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¹ First Monday of May of each year.

SEC Number : 91447 File Number : _____

SEMIRARA MINING AND POWER CORPORATION

Company's Full Name

2nd Floor, DMCI Plaza 2281 Chino Roces Avenue, Makati City Company's Address

> **888-3550 to 888-3565** Telephone Number

For the Period Ending March 2018
Period Ended

QUARTERLY REPORT FORM 17-Q Form Type

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

1. For the quarter period ended March 31, 2018 2. Commission Identification Number 91447 3. BIR Tax Identification No. 000-190-324-000 4. Exact Name of issuer as specified in its charter: SEMIRARA MINING AND POWER CORPORATION 5. Province, Country or other jurisdiction of incorporation of organization: **PHILIPPINES** 6. Industry Classification Code:_____(SEC use only) 7. Address of issuer's principal office Postal Code 2nd Floor, DMCI Plaza, 2281 Chino Roces Avenue, Makati City 8. Registrants telephone Number, including area code: +63 2 8883550 to +63 2 8883565 9. Former Address 7th Floor, Quad Alpha Centrum Bldg., 125 Pioneer St., Mandaluyong City 631-8001 to 6318010 Telephone Nos. Semirara Coal Corporation / Semirara Mining Corp Former name: No former fiscal year of the registrant. 10. Securities registered pursuant to Section 4 of the RSA. Number of shares of common Title of each class Stock Outstanding Common Stock, P1.00 par value 4,264,609,290 shares

- 11. 4,264,609,290 shares are listed in the Philippine Stock Exchange
- 12. The registrant has filed all reports required to be filed by Section 11 of the Revised Securities Act (RSA) and RSA Rule 11 (a)-1 thereunder and Sections 26 and 141 of the Corporation Code of the Philippines, during the preceding 12 months.

Has been subject for such filing requirements for the past 90 days

TABLE OF CONTENTS

	<u>Pa</u>	<u>ige No</u> .
PART 1	FINANCIAL INFORMATION	
Item 1 Finan	cial Statements	
	Statements of Financial Position 31, 2018 and December 31, 2017	4
	Statements of Comprehensive Income March of the current year and preceding year	5
	Statements of Changes in Equity ear and preceding year	6
	Statements of Cash Flows for the period ended 18 and 2017	7
Notes to Fina	ancial Statements	8 - 37
	's Discussion and Analysis of Financial d Results of Operations	38 - 51
PART II	OTHER INFORMATION	52
PART III	SIGNATURES	53
PART IV	ANNEX A (AGING OF RECEIVABLES)ANNEX B (FINANCIAL RISK MANAGEMENT	54
	DISCLOSURE)	55 - 64
	ANNEX C (FINANCIAL SOUNDNESS INDICATORS)	65

Semirara Mining and Power Corporation Consolidated Statements of Financial Position As of 31 March 2018 and 31 December 2017

	(Unaudited)	(Audited)
	31-Mar-18	31-Dec-17
ASSETS		
Current Assets		
Cash and cash equivalents	6,589,365,005	8,470,908,677
Receivables - net	5,395,217,678	6,475,048,572
Inventories - net	7,459,576,061	5,914,112,470
Investment in joint venture	50,731,694	50,731,694
Other current assets	3,944,456,640	3,422,844,964
Total Current Assets	23,439,347,078	24,333,646,378
Noncurrent Assets		
Property, plant and equipment - net	43,566,769,356	43,014,048,021
Deferred Tax Assets	450,223,387	450,223,386
Other noncurrent assets	1,405,813,685	798,487,904
Total Noncurrent Assets	45,422,806,428	44,262,759,311
TOTAL ASSETS	68,862,153,506	68,596,405,689
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current Liabilities		
Trade and other payables	10,495,221,220	10,851,312,128
Short-term loans	1,987,616,721	-
Current portion of long-term debt	3,609,376,995	3,555,960,317
Total Current Liabilities	16,092,214,936	14,407,272,445
Noncurrent liabilities		
Long-term debt - net of current portion	13,879,346,945	14,468,517,855
Provision for decommissioning and site rehabilitation	1,704,582,861	1,705,802,078
Pension liabilities	235,893,256	234,211,910
Deferred Tax Assets	54,990,685	54,990,685
Other noncurrent liabilities	47,076,523	46,231,575
Total Noncurrent Liabilities	15,921,890,270	16,509,754,103
Total Liabilities	32,014,105,205	30,917,026,548
Stockholders' Equity		
Capital Stock	4,264,609,290	4,264,609,290
Additional paid-in capital	6,675,527,411	6,675,527,411
Treasury Shares	(573,533,678)	(487,919,538)
Remeasurement gains (losses) on pension plan	(86,238,763)	(86,238,763)
Retained earnings	26,567,684,041	27,313,400,740
Total Stockholders' Equity	36,848,048,301	37,679,379,141
TOTAL LIABILITIES AND STOCKHOLDERS EQUITY	68,862,153,506	68,596,405,689

Semirara Mining and Power Corporation

Consolidated Statements of Comprehensive Income

For the Period Ending 31 March 2018 and 2017 For the Quarter Ending 31 March 2018 and 2017

	(Unaudit	ed)	(Unaudited)			
	For the Pe	eriod	For the Quart	er		
	2018	2017	2018	2017		
REVENUE						
Coal	8,354,103,762	6,778,367,708	8,354,103,762	6,778,367,708		
Power	3,075,798,575	3,572,242,616	3,075,798,575	3,572,242,616		
Others			<u>-</u>	-		
	11,429,902,337	10,350,610,324	11,429,902,337	10,350,610,324		
COST OF SALES						
Coal	2,953,669,826	2,654,288,795	2,953,669,826	2,654,288,795		
Power	1,026,832,052	1,013,759,831	1,026,832,052	1,013,759,831		
	3,980,501,878	3,668,048,626	3,980,501,878	3,668,048,626		
GROSS PROFIT	7,449,400,459	6,682,561,698	7,449,400,459	6,682,561,698		
GRO33 FROITI	7,445,400,435	0,002,301,090	7,445,400,435	0,002,301,090		
OPERATING EXPENSES	(2,547,926,052)	(1,751,602,528)	(2,547,926,052)	(1,751,602,528)		
FINANCE INCOME (COSTS)	(176,937,450)	(109,122,728)	(176,937,450)	(109,122,728)		
FOREIGN EXCHANGE GAINS (LOSSES)	(127,971,589)*	- (134,924,451)	- (127,971,589)	- (134,924,451)		
OTHER INCOME	14,753,223	- 27,134,206	- 14,753,223	27,134,206		
	(2,838,081,868)	(1,968,515,501)	(2,838,081,868)	(1,968,515,501)		
INCOME BEFORE INCOME TAX	4,611,318,591	4,714,046,197	4,611,318,591	4,714,046,197		
PROVISION FOR INCOME TAX	36,873,515	291,343,441	36,873,515	291,343,441		
NET INCOME	4,574,445,076	4,422,702,755	4,574,445,076	4,422,702,755		
OTHER COMPREHENSIVE INCOME	-	-				
TOTAL COMPREHENSIVE INCOME	4,574,445,076	4,422,702,755	- 4,574,445,076	4,422,702,755		
Basic / Diluted Earnings per Share	1.07	1.04	1.07	1.04		

Basis of EPS:

EPS = NET INCOME (LOSS) FOR THE PERIOD/NO. OF OUTSTANDING SHARES

Wherein:

Wtd Average Outstanding Shares 4,256,129,420 (as of March 31, 2018)

Wtd Average Outstanding Shares (as adjusted) 4,264,609,290 (as of March 31, 2017)

SEMIRARA MINING AND POWER CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

As of March 31, 2017 and 2016

	Common Stock	Additional Paid- In Capital	Remeasureme nt Losses on Retirement Plan	Unappropriated Retained Earnings	Appropriated Retained Earnings	Total	Cost of Shares Held in Treasury	Grand Total
At January 1, 2018	4,264,609,290	6,675,527,411	(86,238,762)	18,013,400,740	9,300,000,000	38,167,298,679	(487,919,538)	37,679,379,141
Net Income for the period				4,574,445,076		4,574,445,076		4,574,445,076
Cost of Shares Held in Treasur	у					-	(85,614,140)	(85,614,140)
Stock Dividend						-		-
Dividends				(5,320,161,775)		(5,320,161,775)		(5,320,161,775)
At March 31, 2018	4,264,609,290	6,675,527,411	(86,238,762)	17,267,684,041	9,300,000,000	37,421,581,980	(573,533,678)	36,848,048,301
At January 1, 2017 Net Income for the period Cost of Shares Held in Treasur	1,068,750,000 Y	6,675,527,411	(23,403,645)	19,152,984,511 4,422,702,755	7,800,000,000	34,673,858,277 4,422,702,755 -	(387,547,028)	34,286,311,249 4,422,702,755
Dividends						-		-
At March 31, 2017	1,068,750,000	6,675,527,411	(23,403,645)	23,575,687,266	7,800,000,000	39,096,561,034	(387,547,028)	38,709,014,005

Semirara Mining and Power Corporation Statement of Cash Flows For the Period Ending 31 March 2018 and 2017

UNAUDITED

	As of 31 March 2018	As of 31 March 2018
CASHFLOWS FROM OPERATING ACTIVITIES		
Income before income tax	4,497,354,494	4,714,076,346
Adjustments for:		
Depreciation and Depletion and amortization	1,773,826,277	1,208,469,745
Finance Costs	195,281,798	136,965,351
Net unrealized foreign exchange loss (gain)	127,376,944	(28,189,661)
Interest Income	(45,030,616)	(27,662,622)
Pension expense		2,910,000
Operating Income before working capital changes	6,548,808,897	6,006,569,159
(Increase)decrease in receivables	276,192,956	(52,208,608)
(Increase)decrease in inventories	(1,451,980,743)	(186,138,930)
(Increase)decrease other current assets	(886,202,019)	(625,500,738)
Inc(dec) in accounts payable and other payables	540,999,550	(1,295,924,033)
Cash provided by operations	5,027,818,641	3,846,796,850
Interest Received	45,030,616	25,448,697
Benefits paid	(318,885)	(800,000)
Income Tax Paid	(8,580,645)	(8,361,667)
Interest Paid	(195,276,247)	(246,626,653)
Net cash provided by operating activities	4,868,673,480	3,616,457,226
CASHFLOWS FROM INVESTING ACTIVITIES		
Additions to property, plant and equipment	(2,531,221,814)	(2,013,350,356)
Increase in other noncurrent assets	(112,410,218)	<u> </u>
Net cash used in investing activities	(2,643,632,032)	(2,013,350,356)
	-	-
Loan Availment	1,987,616,721	1,400,000,000
Treasury Shares	(85,614,140)	-
Payment of cash dividends	(5,320,161,775)	(400,005,000)
Debt repayment	(688,425,926)	(489,925,926)
Net cash used in financing activities	(4,106,585,120)	910,074,074
NET INC(DEC) IN CASH AND CASH EQUIV	(1,881,543, <u>6</u> 72)	2,513,180,9 <u>4</u> 4
CASH AND CASH EQUIV BEG	8,470,908,676	6,993,039,850
CASH AND CASH EQUIV AT ENDING	6,589,365,004	9,506,220,793

1. Summary of Significant Accounting policies

Basis of Preparation

The consolidated financial statements of the Group have been prepared on a historical cost basis, except for financial assets at fair value through profit or loss that have been measured at fair value. The consolidated financial statements are prepared in Philippine Peso (P=), which is also the Parent Company's functional currency. All amounts are rounded off the nearest peso, except when otherwise indicated.

Statement of Compliance

The consolidated financial statements of the Group have been prepared in compliance with Philippine Financial Reporting Standards (PFRS).

Basis of Consolidation

The consolidated financial statements comprise the financial statements of the Parent Company and its subsidiaries as of March 31, 2018 and 2017, and for each of the period ended March 31, 2018.

The consolidated financial statements are prepared using uniform accounting policies for like transactions and other events in similar circumstances. All intra-group assets and liabilities, equity, income, expenses, dividends and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

Control is achieved when the Group 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 Group controls an investee if and only if the Group 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

Generally, there is a presumption that a majority of voting rights results in control. To support the presumption and when the Group has less than a majority of the voting or similar rights of an investee, the Group 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 Group's voting rights and potential voting rights

The Group 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 Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of comprehensive income from the date the Group gains control until the date the Group ceases to control the subsidiary.

Non-controlling interests (NCI) pertain to the equity in a subsidiary not attributable, directly or indirectly to the Parent Company. NCI represent the portion of profit or loss and net assets in subsidiaries not owned by the Group and are presented separately in consolidated statement

of comprehensive income, consolidated statement of changes in equity and within equity in the consolidated statement of financial position, separately from equity holders' of the Parent Company.

Any equity instruments issued by a subsidiary that are not owned by the Parent Company are non-controlling interests including preferred shares and options under share-based transactions.

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies.

A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction. If the Group loses control over a subsidiary, it it derecognizes the related assets (including goodwill), liabilities, non-controlling interests and other components of equity, while any result in gain or loss is recognized in profit or loss. Any investment retained is measured at fair value.

The consolidated financial statements include the financial statements of the Parent Company and the following wholly owned subsidiaries (which are all incorporated in the Philippines):

	2018	2017	2016
Subsidiaries			
Sem-Calaca Power Corporation (SCPC)	100.00 %	100.00 %	100.00 %
Sem-Calaca RES Corporation (SCRC)*	100.00	100.00	100.00
Southwest Luzon Power Generation Corporation			
(SLPGC)	100.00	100.00	100.00
SEM-Cal Industrial Park Developers, Inc. (SIPDI)	100.00	100.00	100.00
Semirara Claystone, Inc. (SCI)	100.00	100.00	100.00
Semirara Energy Utilities, Inc. (SEUI)	100.00	100.00	100.00
Southeast Luzon Power Generation Corporation			
(SELPGC)	100.00	100.00	100.00
St. Raphael Power Generation Corporation (SRPGC) *Wholly owned subsidiary of SCPC	-	-	-

Except for SCPC and SLPGC, the Parent Company's subsidiaries have not yet started commercial operations as of March 31, 2018.

Southeast Luzon Power Generation Corporation (SELPGC) was formerly named as SEM-Balayan Power Generation Corporation (SBPGC).

In 2016, SRPGC become a joint venture when Meralco PowerGen Corporation (MGen) subscribed to the remaining unissued capital stock of SRPGC.

Business Combination and Goodwill

Business combinations are accounted for using the acquisition method. This involves recognizing identifiable assets (including previously unrecognized intangible assets) and liabilities (including contingent liabilities and excluding future restructuring) of the acquired business at fair value. The cost of an acquisition is measured as the aggregate of the consideration transferred, measured at acquisition date fair value and the amount of any noncontrolling interest in the acquiree. For each business combination, the acquirer measures

the noncontrolling interest in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets. Transaction costs incurred are expensed in the consolidated statement of comprehensive income.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree. If the business combination is achieved in stages, the acquisition date fair value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date through profit or loss.

Any contingent consideration to be transferred by the acquirer will be recognized at fair value at the acquisition date. Contingent consideration classified as equity is not remeasured and its subsequent settlement is accounted for within equity. Contingent consideration classified as an asset or liability that is a financial instrument and within the scope of Philippine Accounting Standards (PAS) 39, Financial Instrument - Recognition and Measurement, is measured at fair value with the changes in fair value recognized in the statement of profit or loss in accordance with PAS 39. Other contingent consideration that is not within the scope of PAS 39 is measured at fair value at each reporting date with changes in fair value recognized in profit or loss.

Goodwill is initially measured at cost (being the excess of the aggregate of the consideration transferred and the amount recognised for non-controlling interests and any previous interest held over the net identifiable assets acquired and liabilities assumed). If the fair value of the net assets acquired is in excess of the aggregate consideration transferred, the Group reassesses whether it has correctly identified all of the assets acquired and all of the liabilities assumed and reviews the procedures used to measure the amounts to be recognised at the acquisition date. If the reassessment still results in an excess of the fair value of net assets acquired over the aggregate consideration transferred, then the gain is recognised in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

Where goodwill has been allocated to a cash-generating unit (CGU) and part of the operation within that unit is disposed of, the goodwill associated with the disposed operation is included in the carrying amount of the operation when determining the gain or loss on disposal. Goodwill disposed in these circumstances is measured based on the relative values of the disposed operation and the portion of the cash-generating unit retained.

When subsidiaries are sold, the difference between the selling price and the net assets plus cumulative translation differences and goodwill is recognized in the consolidated statement of comprehensive income.

Acquisitions of non-controlling interests are accounted for as transactions with owners in their capacity as owners and therefore no goodwill or profit or loss is recognized as a result. Adjustments to non-controlling interests arising from transactions that do not involve the loss of control are based on a proportionate amount of the net assets of the subsidiary.

Changes in Accounting Policies and Disclosures

The accounting policies adopted are consistent with those of the previous financial year, except for the adoption of the following amended standards and improvements to PFRS which the Group has adopted starting January 1, 2017.

 Amendments to PFRS 12, Disclosure of Interests in Other Entities, Clarification of the Scope of the Standard (Part of Annual Improvements to PFRSs 2014 - 2016 Cycle) The amendments clarify that the disclosure requirements in PFRS 12, other than those relating to summarized financial information, apply to an entity's interest in a subsidiary, a joint venture or an associate (or a portion of its interest in a joint venture or an associate) that is classified (or included in a disposal group that is classified) as held for sale.

The adoption of these amendments did not have any impact on the Group's consolidated financial statements.

Amendments to PAS 7, Statement of Cash Flows, Disclosure Initiative

The amendments require entities to provide disclosure of changes in their liabilities arising from financing activities, including both changes arising from cash flows and non-cash changes (such as foreign exchange gains or losses).

The Group has provided the required information in Note 33 to the consolidated financial statements. As allowed under the transition provisions of the standard, the Group did not present comparative information for the years ended December 31, 2016 and 2015.

 Amendments to PAS 12, Income Taxes, Recognition of Deferred Tax Assets for Unrealized Losses

The amendments clarify that an entity needs to consider whether tax law restricts the sources of taxable profits against which it may make deductions upon the reversal of the deductible temporary difference related to unrealized losses. Furthermore, the amendments provide guidance on how an entity should determine future taxable profits and explain the circumstances in which taxable profit may include the recovery of some assets for more than their carrying amount.

The adoption of this amendment has no effect on the Group's financial position and performance.

Standards Issued But Not Yet Effective

Pronouncements issued but not yet effective are listed below. Unless otherwise indicated, the Group does not expect that the future adoption of the said pronouncements will have a significant impact on its consolidated financial statements. The Group intends to adopt the following pronouncements when they become effective.

Effective beginning on or after January 1, 2018

 Amendments to PFRS 2, Share-based Payment, Classification and Measurement of Share-based Payment Transactions

The amendments to PFRS 2 address three main areas: the effects of vesting conditions on the measurement of a cash-settled share-based payment transaction; the classification of a share-based payment transaction with net settlement features for

withholding tax obligations; and the accounting where a modification to the terms and conditions of a share-based payment transaction changes its classification from cash settled to equity settled.

On adoption, entities are required to apply the amendments without restating prior periods, but retrospective application is permitted if elected for all three amendments and if other criteria are met. Early application of the amendments is permitted.

The Group has assessed that the adoption of these amendments will not have impact to its consolidated financial statements because it does not have share-based payment arrangements.

PFRS 9, Financial Instruments

PFRS 9 reflects all phases of the financial instruments project and replaces PAS 39, Financial Instruments: Recognition and Measurement, and all previous versions of PFRS 9. The standard introduces new requirements for classification and measurement, impairment, and hedge accounting. Retrospective application is required but providing comparative information is not compulsory. For hedge accounting, the requirements are generally applied prospectively, with some limited exceptions.

The Group plans to adopt the new standard on the mandatory effective date.

The adoption of PFRS 9 will have an effect on the classification and measurement of the Group's financial assets and impairment methodology for financial assets, but will have no impact on the classification and measurement of the Group's financial liabilities. The adoption is expected to impact the assessment of the Group's credit losses amount.

PFRS 15, Revenue from Contracts with Customers

PFRS 15 establishes a new five-step model that will apply to revenue arising from contracts with customers. Under PFRS 15, revenue is recognized at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring goods or services to a customer. The principles in PFRS 15 provide a more structured approach to measuring and recognizing revenue.

The new revenue standard is applicable to all entities and will supersede all current revenue recognition requirements under PFRSs. Either a full retrospective application or a modified retrospective application is required for annual periods beginning on or after January 1, 2018. Early adoption is permitted. The Group plans to adopt the new standard on the required effective date using the full retrospective method.

The recognition and measurement requirements in PFRS 15 also apply to gains or losses on disposal of nonfinancial assets (such as items of property and equipment and intangible assets), when that disposal is not in the ordinary course of business. The Group made a preliminary assessment of the potential impact of PFRS 15 and has concluded that it has no material impact to the Group given that the accounting for the identified performance obligations and the related transaction prices, as well as manner and method of revenue recognition in its existing accounting policy is already consistent with PFRS 15.

 Amendments to PAS 28, Measuring an Associate or Joint Venture at Fair Value (Part of Annual Improvements to PFRSs 2014 - 2016 Cycle) The amendments clarify that an entity that is a venture capital organization, or other qualifying entity, may elect, at initial recognition on an investment-by-investment basis, to measure its investments in associates and joint ventures at fair value through profit or loss. They also clarify that if an entity that is not itself an investment entity has an interest in an associate or joint venture that is an investment entity, the entity may, when applying the equity method, elect to retain the fair value measurement applied by that investment entity associate or joint venture to the investment entity associate's or joint venture's interests in subsidiaries. This election is made separately for each investment entity associate or joint venture, at the later of the date on which (a) the investment entity associate or joint venture is initially recognized; (b) the associate or joint venture becomes an investment entity; and (c) the investment entity associate or joint venture first becomes a parent. The amendments should be applied retrospectively, with earlier application permitted.

- Amendments to PAS 40, Investment Property, Transfers of Investment Property The amendments clarify when an entity should transfer property, including property under construction or development into, or out of investment property. The amendments state that a change in use occurs when the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. A mere change in management's intentions for the use of a property does not provide evidence of a change in use. The amendments should be applied prospectively to changes in use that occur on or after the beginning of the annual reporting period in which the entity first applies the amendments. Retrospective application is only permitted if this is possible without the use of hindsight.
- Philippine Interpretation IFRIC 22, Foreign Currency Transactions and Advance Consideration

The interpretation clarifies that, in determining the spot exchange rate to use on initial recognition of the related asset, expense or income (or part of it) on the derecognition of a non-monetary asset or non-monetary liability relating to advance consideration, the date of the transaction is the date on which an entity initially recognizes the nonmonetary asset or non-monetary liability arising from the advance consideration. If there are multiple payments or receipts in advance, then the entity must determine a date of the transactions for each payment or receipt of advance consideration. Entities may apply the amendments on a fully retrospective basis. Alternatively, an entity may apply the interpretation prospectively to all assets, expenses and income in its scope that are initially recognized on or after the beginning of the reporting period in which the entity first applies the interpretation or the beginning of a prior reporting period presented as comparative information in the financial statements of the reporting period in which the entity first applies the interpretation.

The Group is currently assessing the impact of the adoption of the interpretation in its consolidated financial statements.

Effective beginning on or after January 1, 2019

Amendments to PFRS 9, Prepayment Features with Negative Compensation
The amendments to PFRS 9 allow debt instruments with negative compensation
prepayment features to be measured at amortized cost or fair value through other
comprehensive income. An entity shall apply these amendments for annual reporting
periods beginning on or after January 1, 2019. Earlier application is permitted.

• PFRS 16, Leases

PFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single onbalance sheet model similar to the accounting for finance leases under PAS 17, Leases. The standard includes two recognition exemptions for lessees - leases of 'low-value' assets (e.g., personal computers) and short-term leases (i.e., leases with a lease term of 12 months or less). At the commencement date of a lease, a lessee will recognize a liability to make lease payments (i.e., the lease liability) and an asset representing the right to use the underlying asset during the lease term (i.e., the right-of-use asset). Lessees will be required to separately recognize the interest expense on the lease liability and the depreciation expense on the right-of-use asset.

Lessees will be also required to remeasure the lease liability upon the occurrence of certain events (e.g., a change in the lease term, a change in future lease payments resulting from a change in an index or rate used to determine those payments). The lessee will generally recognize the amount of the remeasurement of the lease liability as an adjustment to the right-of-use asset.

Lessor accounting under PFRS 16 is substantially unchanged from today's accounting under

PAS 17. Lessors will continue to classify all leases using the same classification principle as in PAS 17 and distinguish between two types of leases: operating and finance leases.

PFRS 16 also requires lessees and lessors to make more extensive disclosures than under PAS 17.

Early application is permitted, but not before an entity applies PFRS 15. A lessee can choose to apply the standard using either a full retrospective or a modified retrospective approach. The standard's transition provisions permit certain reliefs.

The Group expects the standard to impact its operating lease arrangements for land, building and mining equipment which will require recognition of right of use asset and its related liability in the consolidated financial statements. The Group does not expect significant impact of the standard to its arrangement as lessor.

- Amendments to PAS 28, Long-term Interests in Associates and Joint Ventures
 The amendments to PAS 28 clarify that entities should account for long-term interests
 in an associate or joint venture to which the equity method is not applied using PFRS
 9. An entity shall apply these amendments for annual reporting periods beginning on
 or after January 1, 2019. Earlier application is permitted.
- Philippine Interpretation IFRIC 23, Uncertainty over Income Tax Treatments
 The interpretation addresses the accounting for income taxes when tax treatments
 involve uncertainty that affects the application of PAS 12 and does not apply to taxes
 or levies outside the scope of PAS 12, nor does it specifically include requirements
 relating to interest and penalties associated with uncertain tax treatments.

The interpretation specifically addresses the following:

- Whether an entity considers uncertain tax treatments separately
- The assumptions an entity makes about the examination of tax treatments by taxation authorities

- How an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates
- How an entity considers changes in facts and circumstances

An entity must determine whether to consider each uncertain tax treatment separately or together with one or more uncertain tax treatments. The approach that better predicts the resolution of uncertainty should be followed.

The Group is currently assessing the impact of adopting this interpretation.

Deferred effectivity

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

The amendments address the conflict between PFRS 10 and PAS 28 in dealing with the loss of control of a subsidiary that is sold or contributed to an associate or joint venture. The amendments clarify that a full gain or loss is recognized when a transfer to an associate or joint venture involves a business as defined in PFRS 3, Business Combinations. Any gain or loss resulting from the sale or contribution of assets that does not constitute a business, however, is recognized only to the extent of unrelated investors' interests in the associate or joint venture.

On January 13, 2016, the Financial Reporting Standards Council deferred the original effective date of January 1, 2016 of the said amendments until the International Accounting Standards Board (IASB) completes its broader review of the research project on equity accounting that may result in the simplification of accounting for such transactions and of other aspects of accounting for associates and joint ventures.

Significant Accounting Policies and Disclosures

Cash and Cash Equivalents

Cash and cash equivalents in the consolidated statement of financial position comprise cash in banks and on hand and short-term deposits with an original maturity of three months or less, but excludes any restricted cash that is not available for use by the Group and therefore is not considered highly liquid.

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of cash and cash equivalents as defined above, net of outstanding bank overdrafts.

Financial Assets and Financial Liabilities

Date of recognition

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

Purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace are recognized on the settlement date.

Initial recognition of financial instruments

Financial assets and financial liabilities are recognized initially at fair value. Transaction costs are included in the initial measurement of all financial assets and financial liabilities, except for financial instruments measured at fair value through profit or loss (FVPL). Financial assets in the scope of PAS 39 are classified as either financial assets at FVPL, loans and receivables,

held-to- maturity (HTM) financial assets, or available-for-sale (AFS) financial assets, as appropriate.

Financial liabilities are classified as either financial liabilities at FVPL or other financial liabilities.

As of March 31, 2018 and December 31, 2017, the Group's financial assets and financial liabilities are of the nature of loans and receivables, financial assets at FVPL, and other financial liabilities.

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

'Day 1' difference

For transactions other than those related to customers' guaranty and other deposits, where the transaction price in a non-active market is different to the fair value from other observable current market transactions in the same instrument or based on a valuation technique whose variables include only data from observable market, the Group recognizes the difference between the transaction price and fair value (a 'Day 1' difference) in the consolidated statement of comprehensive income unless it qualifies for recognition as some other type of asset. In cases where the valuation technique used is made of data which is not observable, the difference between the transaction price and model value is only recognized in the consolidated statement of comprehensive income when the inputs become observable or when the instrument is derecognized. For each transaction, the Group determines the appropriate method of recognizing the 'Day 1' difference amount.

Loans and receivables

Loans and receivables are financial assets with fixed or determinable payments and fixed maturities that are not quoted in an active market. These are not entered into with the intention of immediate or short-term resale and are not designated as AFS financial assets or financial assets at FVPL. These are included in current assets if maturity is within 12 months from reporting date otherwise, these are classified as noncurrent assets. This accounting policy relates to the consolidated statement of financial position accounts 'Cash and cash equivalents', 'Receivables', 'Investment in sinking fund' and 'Environmental guarantee fund' under other noncurrent assets.

After initial measurement, the loans and receivables are subsequently measured at amortized cost using the effective interest rate (EIR) method, less allowance for impairment. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees that are an integral part of the EIR and transaction costs. The amortization is included in 'Finance income' in the consolidated statement of comprehensive income.

Gains and losses are recognized in the consolidated statement of comprehensive income when the loans and receivables are derecognized or impaired as well as through amortization process.

Financial assets at FVPL

Financial assets at FVPL include financial assets held for trading and financial assets designated upon initial recognition at fair value through profit or loss. 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 as defined by PAS 39. The Group has not designated any financial assets at FVPL. Financial assets at FVPL are carried in the consolidated statement of financial position at fair value with net changes in fair value presented as 'Net gain on financial assets at FVPL' under 'Other income' in the consolidated statement of comprehensive income.

Derivatives embedded in host contracts are accounted for as separate derivatives and recorded at fair value if their economic characteristics and risks are not closely related to those of the host contracts and the host contracts are not held for trading or designated at fair value through profit or loss. These embedded derivatives are measured at fair value with changes in fair value recognized in profit or loss. Reassessment only occurs if there is either a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required or a reclassification of a financial asset out of the fair value through profit or loss category.

Financial assets at FVPL relates to derivatives arising from contracts for differences entered with a third party as disclosed in Note 6 to consolidated financial statements and is included under 'Other current and noncurrent assets' in the consolidated statement of financial position.

Other financial liabilities

Other financial liabilities pertain to issued financial instruments that are not classified or designated as financial liabilities at FVPL and contain contractual obligations to deliver cash or other financial assets to the holder or to settle the obligation other than the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity shares.

Other financial liabilities include trade and other payables, short-term loans and long-term debt. All loans and borrowings are initially recognized at the fair value of the consideration received less directly attributable transaction costs.

After initial recognition, short-term loans, trade and other payables and long-term debts are subsequently measured at amortized cost using the EIR method. Gains or losses are recognized in consolidated statement of comprehensive income when liabilities are derecognized, as well as through the amortization process. Any effects of restatement of foreign currency-denominated liabilities are recognized under the 'Foreign exchange (gains) losses - net' in consolidated statement of comprehensive income.

Deferred Financing Costs

Deferred financing costs represent debt issue costs arising from the fees incurred to obtain project financing. This is included in the initial measurement of the related debt. The deferred financing costs are treated as a discount on the related debt and are amortized using the EIR method over the term of the related debt.

Fair Value Measurement

The Group discloses the fair value of financial instruments measured at amortized cost such as loans and receivables and other financial liabilities at each reporting date. Fair value is the estimated 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 Group.

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.

A fair value measurement of a nonfinancial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

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

All assets and liabilities for which fair value is measured or disclosed in the 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 financial statements on a recurring basis, the Group determines whether transfers have occurred between Levels in the hierarchy by reassessing categorization (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting date.

Where the fair values of financial assets and financial liabilities recorded in the consolidated statement of financial position cannot be derived from active markets, they are determined using internal valuation techniques using generally accepted market valuation models. The inputs to these models are taken from observable markets where possible, but where this is not feasible, estimates are used in establishing fair values. These estimates may include considerations of liquidity and model inputs such as correlation and volatility for longer dated derivatives.

Impairment of Financial Assets

The Group assesses at each reporting date whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is deemed to be impaired if, and only if, there is objective evidence of impairment as a result of one or more events that has occurred after the initial recognition of the asset (an incurred 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated.

Evidence of impairment may include indications that the borrower or a group of borrowers is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that they will enter bankruptcy or other financial reorganization and

where observable data indicate that there is measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

Loans and receivables

For loans and receivables carried at amortized cost, the Group first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assessed for impairment. Those characteristics are relevant to the estimation of future cash flows for groups of such assets by being indicative of the debtors' ability to pay all amounts due according to the contractual terms of the assets being evaluated. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognized are not included in a collective assessment for impairment.

For the purpose of a collective evaluation of impairment, financial assets are grouped on the basis of such credit risk characteristics as industry, customer type, customer location, past-due status and term. Future cash flows in a group of financial assets that are collectively evaluated for impairment are estimated on the basis of historical loss experience for assets with credit risk characteristics similar to those in the group. Historical loss experience is adjusted on the basis of current observable data to reflect the effects of current conditions that did not affect the period on which the historical loss experience is based and to remove the effects of conditions in the historical period that do not exist currently. The methodology and assumptions used for estimating future cash flows are reviewed regularly by the Group to reduce any differences between loss estimates and actual loss experience.

In relation to trade receivables, a provision for impairment is made when there is objective evidence (such as the probability of insolvency or significant financial difficulties of the debtor) that the Group will not be able to collect all of the amounts due under the original terms of the invoice.

If there is objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial assets' original EIR (i.e., the EIR computed at initial recognition). If a loan has a variable interest rate, the discount rate for measuring any impairment loss is the current EIR.

The carrying amount of the asset is reduced through use of an allowance account and the amount of loss is charged to the consolidated statement of comprehensive income during the period in which it arises. Interest income continues to be recognized based on the original EIR of the asset. Receivables, together with the associated allowance accounts, are written off when there is no realistic prospect of future recovery has been realized and all collateral has been realized or has been transferred to the Group.

If, in a subsequent year, the amount of the estimated impairment loss decreases because of an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed. Any subsequent reversal of an impairment loss is recognized in consolidated statement of comprehensive income, to the extent that the carrying value of the asset does not exceed its amortized cost at the reversal date.

Derecognition of Financial Instruments

Financial assets

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Group's consolidated statement of financial position) when:

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

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

Financial liabilities

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

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts is recognized in the consolidated statement of comprehensive income.

Offsetting of Financial Instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement of financial position if there is a currently enforceable legal right to set off the recognized amounts and there is intention to settle on a net basis, or to realize the asset and settle the liability simultaneously. The Group assesses that it has a currently enforceable right to offset if the right is not contingent on a future event, and is legally enforceable in the normal course of business, event of default, and event of insolvency or bankruptcy of the Group and all of the counterparties.

Inventories

Inventories are valued at the lower of cost and net realizable value (NRV). NRV is the estimated selling price in the ordinary course of business, less estimated costs necessary to make the sale for coal inventory or replacement cost for spare parts and supplies. Cost is determined using the weighted average production cost method for coal inventory and the moving average method for spare parts and supplies.

The cost of extracted coal includes stripping costs and other mine-related costs incurred during the period and allocated on per metric ton basis by dividing the total production cost with total volume of coal produced. Except for shiploading cost, which is a period cost, all other production related costs are charged to production cost.

Spare parts and supplies are usually carried as inventories and are recognized in the consolidated statement of comprehensive income when consumed. Inventories transferred to property, plant and equipment are used as a component of self-constructed property, plant and equipment and are recognized as expense during useful life of that asset. Transfers of inventories to property, plant and equipment do not change the carrying amount of the inventories.

Exploration and Evaluation Asset

Exploration and evaluation activity involves the search for mineral resources, the determination of technical feasibility and the assessment of commercial viability of an identified resource.

Exploration and evaluation activity includes:

- Researching and analyzing historical exploration data
- Gathering exploration data through geophysical studies
- Exploratory drilling and sampling
- Determining and examining the volume and grade of the resource
- Surveying transportation and infrastructure requirements
- Conducting market and finance studies

License costs paid in connection with a right to explore in an existing exploration area are capitalized and amortized over the term of the permit. Once the legal right to explore has been acquired, exploration and evaluation expenditure is charged to consolidated statement of comprehensive income as incurred, unless the Group's management concludes that a future economic benefit is more likely than not to be realized. These costs include materials and fuel used, surveying costs, drilling costs and payments made to contractors.

In evaluating whether the expenditures meet the criteria to be capitalized, several different sources of information are used. The information that is used to determine the probability of future benefits depends on the extent of exploration and evaluation that has been performed.

Expenditure is transferred from 'Exploration and evaluation asset' to 'Mine properties, mining tools and other equipment' which is included under 'Property, plant and equipment' once the work completed to date supports the future development of the property and such development receives appropriate approvals.

After transfer of the exploration and evaluation asset, all subsequent expenditure on the construction, installation or completion of infrastructure facilities is capitalized in 'Mine properties, mining tools and other equipment'.

Stripping Costs

As part of its mining operations, the Group incurs stripping (waste removal) costs both during the development phase and production phase of its operations. Stripping costs incurred in the development phase of a mine, before the production phase commences (development stripping), are capitalized as part of the cost of mine properties and subsequently amortized over its useful life using the units of production method over the mine life. The capitalization of development stripping costs ceases when the mine/component is commissioned and ready for use as intended

by management.

After the commencement of production further development of the mine may require a phase of unusually high stripping that is similar in nature to development phase stripping. The costs of such stripping are accounted for in the same way as development stripping (as discussed above).

Stripping costs incurred during the production phase are generally considered to create two benefits, being either the production of inventory or improved access to the coal body to be mined in the future. Where the benefits are realized in the form of inventory produced in the period, the production stripping costs are accounted for as part of the cost of producing those inventories.

Where the benefits are realized in the form of improved access to ore to be mined in the future, the costs are recognized as a noncurrent asset, referred to as a stripping activity asset, if the following criteria are met:

- Future economic benefits (being improved access to the coal body) are probable;
- The component of the coal body for which access will be improved can be accurately identified; and
- The costs associated with the improved access can be reliably measured.

If all of the criteria are not met, the production stripping costs are charged to the consolidated statement of comprehensive income as operating costs as they are incurred.

In identifying components of the coal body, the Group works closely with the mining operations department for each mining operation to analyze each of the mine plans. Generally, a component will be a subset of the total coal body, and a mine may have several components. The mine plans, and therefore the identification of components, can vary between mines for a number of reasons. These include, but are not limited to: the type of commodity, the geological characteristics of the coal body, the geographical location, and/or financial considerations.

The stripping activity asset is initially measured at cost, which is the accumulation of costs directly incurred to perform the stripping activity that improves access to the identified component of coal body, plus an allocation of directly attributable overhead costs. If incidental operations are occurring at the same time as the production stripping activity, but are not necessary for the production stripping activity to continue as planned, these costs are not included in the cost of the stripping activity asset. If the costs of the inventory produced and the stripping activity asset are not separately identifiable, a relevant production measure is used to allocate the production stripping costs between the inventory produced and the stripping activity asset. This production measure is calculated for the identified component of the coal body and is used as a benchmark to identify the extent to which the additional activity of creating a future benefit has taken place.

The stripping activity asset is accounted for as an addition to, or an enhancement of, an existing asset, being the mine asset, and is included as part of 'Mine properties, mining tools and mining equipment' under 'Property, plant and equipment' in the consolidated statement of financial position. This forms part of the total investment in the relevant cash generating unit, which is reviewed for impairment if events or changes of circumstances indicate that the carrying value may not be recoverable.

The stripping activity asset is subsequently depreciated using the units of production method over the life of the identified component of the coal body that became more accessible as a result of the stripping activity. Economically recoverable reserves, which comprise proven and probable reserves, are used to determine the expected useful life of the identified component

of the coal body. The stripping activity asset is then carried at cost less amortization and any impairment losses.

Mineable Ore Reserves

Mineable ore reserves are estimates of the amount of coal that can be economically and legally extracted from the Group's mining properties. The Group estimates its mineable ore reserves based on information compiled by appropriately qualified persons relating to the geological data on the size, depth and shape of the coal body, and require complex geological judgments to interpret the data. The estimate on the mineable ore reserve are determined based on the information obtained from activities such as drilling, core logging or geophysical logging, coal sampling, sample database encoding, coal seam correlation and geological modelling. The Group will then estimate the recoverable reserves based upon factors such as estimates of commodity prices, future capital requirements, foreign currency exchange rates, and production costs along with geological assumptions and judgments made in estimating the size and grade of the coal body. Changes in the reserve or resource estimates may impact the amortization of mine properties included as part of 'Mine properties, mining tools and other equipment' under 'Property, plant and equipment'.

Property, Plant and Equipment

Upon completion of mine construction, the assets are transferred into property, plant and equipment. Items of property, plant and equipment except land are carried at cost less accumulated depreciation and any impairment in value.

The initial cost of property, plant and equipment also comprises its purchase price or construction cost, including non-refundable import duties, taxes, borrowing costs and any directly attributable costs of bringing the asset to its working condition and location for its intended use. Expenditures incurred after the fixed assets have been put into operation, such as repairs and maintenance and overhaul costs, are normally charged to operations in the year when 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, plant and equipment beyond its originally assessed standard of performance, and the costs of these items can be measured reliably, the expenditures are capitalized as an additional cost of the property, plant and equipment. The present value of the expected cost for the decommissioning of the asset after its use is included in the cost of the respective asset if the recognition criteria for a provision are met.

Equipment in transit and construction in progress, included in property, plant and equipment, are stated at cost. Construction in progress includes the cost of the construction of property, plant and equipment and, for qualifying assets, borrowing cost. Equipment in transit includes the acquisition cost of mining equipment and other direct costs.

Mine properties consists of stripping activity asset and expenditures transferred from 'Exploration and evaluation asset' once the work completed supports the future development of the property.

Mine properties are depreciated or amortized on a units of production basis over the economically mineable reserves of the mine concerned. Mine properties are included as part of 'Mine properties, mining tools and other equipment' under 'Property, plant and equipment' in the consolidated statement of financial position.

Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately.

Depreciation of property, plant and equipment commences once the assets are put into operational use.

Depreciation of property, plant and equipment are computed on a straight-line basis over the estimated useful lives (EUL) of the respective assets or over the remaining life of the mine, whichever is shorter, as follows:

	Years
Mining tools and other equipment	2 to 13
Power plant and buildings	10 to 25
Roads and bridges	17

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

Land is stated at historical cost less any accumulated impairment losses. Historical cost includes the purchase price and directly attributable costs.

An item of property, plant and equipment is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. When assets are retired, or otherwise disposed of, the cost and the related accumulated depreciation are removed from the accounts. Any gain or loss arising on the derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in the consolidated statement of comprehensive income in the year the item is derecognized.

Intangible Assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value at the date of acquisition.

Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses. Internally generated intangibles, excluding capitalized development costs, are not capitalized and the related expenditure is reflected in the consolidated statement of comprehensive income in the period in which the expenditure is incurred.

The useful lives of intangible assets are assessed as either finite or indefinite. Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting date. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortization period or method, as appropriate, and are treated as changes in accounting estimates. The amortization expense on intangible assets with finite lives is recognized in the consolidated statement of comprehensive income as the expense category that is consistent with the function of the intangible assets.

Intangible assets with indefinite useful lives are not amortized, but are tested for impairment annually, either individually or at the cash-generating unit level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognized in the consolidated statement of comprehensive income when the asset is derecognized.

Research and development costs

Research costs are expensed as incurred. Development expenditures on an individual project are recognized as an intangible asset when the Group can demonstrate:

- The technical feasibility of completing the intangible asset so that the asset will be available for use or sale
- Its intention to complete and its ability to use or sell the asset
- How the asset will generate future economic benefits
- The availability of resources to complete the asset
- The ability to measure reliably the expenditure during development
- The ability to use the intangible asset generated

Following initial recognition of the development expenditure as an asset, the asset is carried at cost less any accumulated amortization and accumulated impairment losses. Amortization of the asset begins when development is complete and the asset is available for use. It is amortized over the period of expected future benefit. Amortization is recorded in cost of sales of the consolidated statement of comprehensive income. During the period of development, the asset is tested for impairment annually.

Input Value-Added Taxes (VAT)

Input tax represents the VAT due or paid on purchases of goods and services subjected to VAT that the Group can claim against any future liability to the Bureau of Internal Revenue (BIR) for output VAT on sale of goods and services subjected to VAT. The input tax can also be recovered as tax credit under certain circumstances against future income tax liability of the Group upon approval of the BIR and/or Bureau of Customs. Input tax is stated at its estimated net realizable values. A valuation allowance is provided for any portion of the input tax that cannot be claimed against output tax or recovered as tax credit against future income tax liability. Input tax is recorded under current and noncurrent assets in the consolidated statement of financial position.

For its VAT-registered activities, when VAT from sales of goods and/or services (output VAT) exceeds VAT passed on from purchases of goods or services (input VAT), the excess is recognized as payable in the consolidated 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 consolidated statement of financial position up to the extent of the recoverable amount.

For its non-VAT registered activities, the amount of VAT passed on from its purchases of goods or service is recognized as part of the cost of goods/asset acquired or as part of the expense item, as applicable.

<u>Investment in Joint Venture</u>

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The considerations made in determining joint control are similar to those necessary to determine control over subsidiaries. The Group's investment joint venture is accounted for using the equity method.

Under the equity method, the investment in joint venture is initially recognized at cost. The carrying amount of the investment is adjusted to recognize changes in the Group's share of net assets of joint venture since the acquisition date. Goodwill relating to the joint venture is included in the carrying amount of the investment and is neither amortized and is not tested for impairment individually.

Other Assets

Other assets pertain to resources controlled by the Group as a result of past events and from which future economic benefits are expected to flow to the Group.

Impairment of Nonfinancial Assets

The Group assesses at each reporting date whether there is an indication that its nonfinancial assets (inventories, investment in joint venture, intangible asset, input VAT, exploration and evaluation asset and property, plant and equipment) may be impaired. If any such indication exists, or when an annual impairment testing for an asset is required, the Group makes an estimate of the asset's recoverable amount.

Investment in joint venture

The Group determines at each reporting date whether there is any objective evidence that the investments in joint venture is impaired. If this is the case, the Group calculates the amount of impairment as being the difference between the fair value and the carrying value of the investee company and recognizes the difference in the consolidated statement of comprehensive income.

Property, plant and equipment

An asset's recoverable amount is the higher of an asset's or cash generating unit's fair value less cost to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that 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 or other available fair value indicators.

Impairment losses are recognized in the consolidated statement of comprehensive income in those expense categories consistent with the function of the impaired asset.

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 any such indication exists, the recoverable amount is estimated. 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 such 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 or amortization, had no impairment loss been recognized for the asset in prior years.

For property, plant and equipment, reversal is recognized in the consolidated statement of comprehensive income unless the asset is carried at revalued amount, in which case, the reversal is treated as a revaluation increase. After such reversal, the depreciation charge is adjusted in future periods to allocate the asset's revised carrying amount, less any residual value, on a systematic basis over its remaining useful life.

Current and Noncurrent Classification

The Group presents assets and liabilities in consolidated statement of financial position based on current/noncurrent classification. An asset is current when:

- Expected to be realized or intended to be sold or consumed in normal operating cycle;
- Held primarily for the purpose of trading;
- Expected to be realized within 12 months after reporting date; or
- Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least 12 months after reporting date.

All other assets are classified as noncurrent.

A liability is current when:

- It is expected to be settled in the normal operating cycle;
- It is held primarily for the purpose of trading;
- It is due to be settled within 12 months after reporting date; or
- There is no unconditional right to defer the settlement of the liability for at least 12 months after reporting date.

The Group classifies all other liabilities as noncurrent.

Deferred tax assets and liabilities are classified as noncurrent assets and liabilities.

Revenue Recognition

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment and excluding taxes or duty. The Group assesses its revenue arrangements against specific criteria in order to determine if it is acting as principal or agent. The Group has concluded that it is acting as principal in all of its significant revenue arrangements since it is the primary obligor in these revenue arrangements.

The following specific recognition criteria must also be met before revenue is recognized:

Sale of coal

Revenue from coal sales is recognized upon acceptance of the goods delivered when the significant risks and rewards of ownership of the goods have passed to the buyer and the amount of revenue can be measured reliably. Revenue from local and export coal sales are denominated in Philippine Peso and US Dollar, respectively.

Contract energy sales

Revenue from contract energy sales are derived from providing and selling electricity to customers of the generated and purchased electricity. Revenue is recognized based on the actual energy received or actual energy nominated by the customer, net of adjustments, as agreed upon between parties.

Spot electricity sales

Revenue from spot electricity sales are derived from the sale to the spot market of excess generated electricity over the contracted energy using price determined by the spot market, also known as Wholesale Electricity Spot Market (WESM), the market where electricity is traded, as mandated by Republic Act (RA) No. 9136 of the Department of Energy (DOE). Revenue is recognized based on the actual excess generation delivered to the WESM.

Finance income

Finance income is recognized as it accrues (using the EIR method that is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument to the net carrying amount of the financial assets).

Other income

Other income is recognized when receipts of economic benefits are virtually certain and comes in the form of inflows or enhancements of assets or decreases of liabilities that results in increases in equity, other than from those relating to contributions from equity participants.

Cost of Sales

Cost of coal

Cost of coal includes directly related production costs such as materials and supplies, fuel and lubricants, outside services, depreciation and amortization, provision for decommissioning and site rehabilitation, direct labor and other related production overhead. These costs are recognized when incurred.

Cost of power

Cost of power includes costs directly related to the production and sale of electricity such as cost of coal, coal handling expenses, bunker, lube, diesel, depreciation and other related production overhead costs. Cost of power are recognized at the time the related coal, bunker, lube and diesel inventories are consumed for the production of electricity. Cost of power also includes electricity purchased from the spot market and its related market fees. These costs are recognized when the Group receives the electricity and simultaneously sells to its customers.

Operating Expenses

Operating expenses are expenses that arise in the course of the ordinary operations of the Group. These usually take the form of an outflow or decrease of assets or incurrence of liabilities that result in decrease in equity, other than those relating to distribution to equity participants. Expenses are recognized in the consolidated statement of comprehensive income as incurred.

Borrowing Costs

Borrowing costs directly relating to the acquisition, construction or production of a qualifying capital project under construction are capitalized and added to the project cost during construction until such time the assets are considered substantially ready for their intended use i.e., when they are capable of commercial production. Where funds are borrowed specifically to finance a project, the amount capitalized represents the actual borrowing costs incurred. Where surplus funds are available for a short term, out of money borrowed specifically to finance a project, the income generated from the temporary investment of such amounts is also capitalized and deducted from the total capitalized borrowing cost. Where the funds used to finance a project form part of general borrowings, the amount capitalized is

calculated using a weighted average of rates applicable to relevant general borrowings of the Group during the period.

All other borrowing costs are recognized in the consolidated statement of comprehensive income in the period in which they are incurred.

Pension Cost

The Group has a noncontributory defined benefit plan. The net defined benefit liability or asset is the aggregate of the present value of the defined benefit liability at the end of reporting date 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.

The cost of providing benefits under the defined benefit plan is actuarially determined using the projected unit credit method.

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 consolidated statement of comprehensive income. Past service costs are recognized when plan amendment or curtailment occurs. These amounts are calculated periodically by an 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 consolidated statement 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 consolidated statement of comprehensive income in subsequent periods

Plan assets are assets that are held by a long-term employee benefit fund or qualifying insurance policies. Plan assets are not available to the creditors of the Group, nor can they be paid directly to the Group. 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 liabilities). If the fair value of the plan assets is higher than the present value of the defined benefit liability, the measurement of the resulting defined benefit asset is limited to the present value of economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan.

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

Termination benefit

Termination benefits are employee benefits provided in exchange for the termination of an employee's employment as a result of either an entity's decision to terminate an employee's employment before the normal retirement date or an employee's decision to accept an offer of benefits in exchange for the termination of employment.

A liability and expense for a termination benefit is recognized at the earlier of when the entity can no longer withdraw the offer of those benefits and when the entity recognizes related restructuring costs. Initial recognition and subsequent changes to termination benefits are measured in accordance with the nature of the employee benefit, as either post-employment benefits, short- term employee benefits, or other long-term employee benefits.

Employee leave entitlement

Employee entitlements to annual leave are recognized as a liability when they are accrued to the employees. The undiscounted liability for leave expected to be settled wholly within twelve months after the end of the annual reporting period is recognized for services rendered by employees up to the end of reporting date.

Income Tax

Current income tax

Current income tax assets and liabilities 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 amount are those that are enacted or substantively enacted at the reporting date in the countries where the Group operates and generates taxable income.

Current income tax relating to items recognized directly in equity is recognized in equity and not in the statement of profit or loss. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

Deferred income tax

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

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- When the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognized for all deductible temporary differences, carryforward benefit of unused tax credits from excess minimum corporate income tax (MCIT) over the regular corporate income tax (RCIT) and net operating loss carryover (NOLCO), to the extent that it is probable that taxable income will be available against which the deductible temporary differences and carryforward benefits of unused tax credits from MCIT and NOLCO can be utilized. Deferred tax assets are recognized to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- When the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.
- In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint arrangements, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset 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 profits will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred tax relating to items recognised outside profit or loss is recognised outside profit or loss. Deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity.

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.

Provisions

Provisions are recognized only when the Group has: (a) a present obligation (legal or constructive) as a result of a past event; (b) it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and (c) a reliable estimate can be made of the amount of the obligation. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pretax 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.

Provision for decommissioning and site rehabilitation

The Group records the present value of estimated costs of legal and constructive obligations required to restore operating locations in the period in which the obligation is incurred. The nature of these restoration activities includes closure of plants, dismantling and removing of

structures, backfilling, reforestation, rehabilitation activities on marine and rainwater conservation and maintenance of rehabilitated area.

The obligation generally arises when the asset is installed or the ground environment is disturbed at the production location. When the liability is initially recognized, the present value of the estimated cost is capitalized by increasing the carrying amount of the related mining assets and restoration of power plant sites. Over time, the discounted liability is increased for the change in present value based on the discount rates that reflect current market assessments and the risks specific to the liability. The periodic unwinding of the discount is recognized in the consolidated statements of comprehensive income as a finance cost. Additional disturbances or changes in rehabilitation costs will be recognized as additions or charges to the corresponding assets and rehabilitation liability when they occur. For closed sites, changes to estimated costs are recognized immediately in the consolidated statement of comprehensive income.

Leases

The determination of whether an arrangement is, or contains, a lease is based on the substance of the arrangement at inception date. It requires consideration as to whether the fulfillment of the arrangement is dependent on the use of a specific asset or assets or the arrangement conveys a right to use the asset.

A reassessment is made after inception of the lease only if one of the following applies:

- a. There is a change in contractual terms, other than a renewal or extension of the arrangement;
- b. A renewal option is exercised or extension granted, unless the term of the renewal or extension was initially included in the lease term;
- c. There is a change in the determination of whether fulfillment is dependent on a specified asset; or
- d. There is a substantial change to the asset.

Where a reassessment is made, lease accounting shall commence or cease from the date when the change in circumstances gave rise to the reassessment for scenarios (a), (c) or (d) and at the date of the renewal or extension period for scenario (b).

A lease is classified as an operating lease if it does not transfer substantially all of the risks and rewards incidental to ownership. Operating lease payments are recognized in 'Outside services' under 'Cost of coal sales' in the consolidated statement of comprehensive income on a straight- line basis over the lease term.

Foreign Currency - denominated Transactions and Translation

The consolidated financial statements are presented in Philippine peso, which is also the Parent Company's functional currency. For each entity, the Group determines the functional currency and items included in the financial statements of each entity are measured using that functional currency. Transactions in foreign currencies are initially recorded at the functional currency rate prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency closing rate at reporting date. All differences are taken to the consolidated statement of comprehensive income.

Equity

The Group records common stocks at par value and amount of contribution in excess of par value is accounted for as an additional paid-in capital. Incremental costs incurred directly attributable to the issuance of new shares are deducted from proceeds.

Retained earnings represent accumulated earnings of the Group less dividends declared, if any. Dividends on common stocks are recognized as a liability and deducted from equity when they are declared. Dividends for the year that are approved after reporting date are dealt with as an event after reporting date. Retained earnings may also include effect of changes in accounting policy as may be required by the standard's transitional provisions.

Earnings per Share (EPS)

Basic EPS is computed by dividing the net income for the year attributable to common shareholders (net income less dividends on convertible redeemable preferred shares) by the weighted average number of common shares issued and outstanding during the year and adjusted to give retroactive effect to any stock dividends declared during the period.

Diluted EPS is computed by dividing the net income for the year attributable to common shareholders by the weighted average number of common shares outstanding during the year adjusted for the effects of dilutive convertible redeemable preferred shares. Diluted EPS assumes the conversion of the outstanding preferred shares. When the effect of the conversion of such preferred shares is anti-dilutive, no diluted EPS is presented.

Treasury Shares

Treasury shares are recognized at cost and deducted from equity. No gain or loss is recognized in profit or loss on the purchase, sale, issue or cancellation of the Group's own equity instruments. Any difference between the carrying amount and the consideration, if reissued, is recognized in additional paid-in capital. Voting rights related to treasury shares are nullified for the Group and no dividends are allocated to them. When the shares are retired, the capital stock account is reduced by its par value and the excess of cost over par value upon retirement is debited to additional paid-in capital when the shares were issued, and to retained earnings for the remaining balance.

Operating Segments

The Group's operating businesses are organized and managed separately according to the nature of the products and services provided, with each segment representing a strategic business unit that offers different products and serves different markets. The Group generally accounts for intersegment revenues and expenses at agreed transfer prices. Income and expenses from discontinued operations are reported separate from normal income and expenses down to the level of income after taxes. Financial information on operating segments is presented in Note 33 to the consolidated financial statements.

Contingencies

Contingent liabilities are not recognized in the consolidated financial statements. These are disclosed unless the possibility of an outflow of resources embodying economic benefits is remote. Contingent assets are not recognized in the consolidated financial statements but disclosed when an inflow of economic benefits is probable.

Events after Reporting Date

Post year-end events up to the date of the auditors' report that provides additional information about the Group's position at reporting date (adjusting events) are reflected in the consolidated financial statements. Any post year-end event that is not an adjusting event is disclosed when material to the consolidated financial statements.

2. Significant Accounting Judgments, Estimates and Assumptions

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

Judgment

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

a. Exploration and evaluation expenditure

The application of the Group's accounting policy for exploration and evaluation expenditure requires judgment to determine whether future economic benefits are likely, from either future exploitation or sale, or whether activities have not reached a stage that permits a reasonable assessment of the existence of reserves.

In 2016, the Group has assessed that it has completed all the activities necessary to commence commercial operations, including the appropriate regulatory approvals, for the Narra and Molave minesites and has reclassified all the exploration and evaluation expenditure to 'Property, plant and equipment'.

b. Determination of components of ore bodies and allocation measures for stripping cost allocation

The Group has identified that each of its two active mine pits, Narra and Molave, is a whole separate ore component and cannot be further subdivided into smaller components due to the nature of the coal seam orientation and mine plan.

Judgment is also required to identify a suitable production measure to be used to allocate production stripping costs between inventory and any stripping activity asset(s) for each component. The Group considers that the ratio of the expected volume of waste to be stripped for an expected volume of ore to be mined for a specific component of the coal body (i.e., stripping ratio) is the most suitable production measure. The Group recognizes stripping activity asset by comparing the actual stripping ratio during the year for each component and the component's mine life stripping ratio.

c. Contingencies

The Group is currently involved in various legal proceedings. The estimate of the probable costs for the resolution of these claims has been developed in consultation with outside counsel handling the Group's defense in these matters and is based upon an analysis of potential results. The Group currently believes that these proceedings will not have a material adverse effect on its current financial position and results of operations. It is possible, however, that future results of operations and financial position could be materially affected by changes in the estimates or in the effectiveness of the strategies relating to these proceedings.

Management's Use of Estimates and Assumptions

The key assumptions concerning the future and other sources of estimation uncertainty at 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.

a. Estimating mineable ore reserves

The Group estimates its mineable ore reserves by using estimates provided by third party, and professionally qualified mining engineers and geologist. These estimates on the mineable ore resource and reserves are determined based on the information obtained from activities such as drilling, core logging or geophysical logging, coal sampling, sample database encoding, coal seam correlation and geological modelling.

The carrying values of mine properties included as part of 'Mine properties, mining tools and other equipment' under 'Property, plant and equipment' amounted to P=4,957.33 million and P=5,183.44 million as of March 31, 2018 and December 31, 2017, respectively.

b. Revenue recognition

The Group's revenue recognition policies require management to make use of estimates and assumptions that may affect the reported amounts of the revenues and receivables.

The Group's coal sales arrangement with its customers includes reductions of invoice price to take into consideration charges for penalties and upward adjustments due to quality of coal. These price adjustments may arise from the actual quantity and quality of delivered coal. There is no assurance that the use of estimates may not result in material adjustments in future periods.

c. Estimating allowance for doubtful accounts

The Group maintains an allowance for doubtful accounts at a level considered adequate to provide for potential uncollectible receivables. The level of this allowance is evaluated by management on the basis of factors that affect the collectibility of the accounts. These factors include, but are not limited to debtors' ability to pay all amounts due according to the contractual terms of the receivables being evaluated, historical experience and any regulatory actions. The Group regularly performs a review of the age and status of receivables and identifies accounts that are to be provided with allowance.

The amount and timing of recorded impairment loss for any period would differ if the Group made different judgments or utilized different estimates. An increase in the allowance for doubtful accounts would increase the recorded operating expenses and decrease the current assets.

The above assessment resulted to an additional allowance of P=0.15 million and P=140.42 million in 2017 and 2016, respectively.

d. Estimating stock pile inventory quantities

The Group estimates the coal stock pile inventory by conducting a topographic survey which is performed by in-house surveyors and third-party surveyors. The survey is conducted on a monthly basis. The process of estimation involves a predefined formula which considers an acceptable margin of error of plus or minus 5%. Thus, an increase or decrease in the estimation threshold for any period would differ if the Group utilized different estimates and this would either increase or decrease the cost

of sales for the year.

Estimating allowance for obsolescence in spare parts and supplies
 The Group provides 100% allowance for obsolescence on items that are specifically identified as obsolete.

The amount of recorded inventory obsolescence for any period would differ if the Group made different judgments or utilized different estimates. An increase in the allowance for inventory obsolescence would increase the Group's recorded operating expenses and decrease its current assets.

f. Estimating recoverability of capitalized development costs
Initial capitalization of costs is based on management's judgment that technological
and economic feasibility is confirmed. In determining the amounts to be capitalized,
management makes assumptions regarding the expected future cash generation of the
project, discount rates to be applied and the expected period of benefits.

In 2017, the Group impaired its capitalized development cost for clay business amounting to P=156.07 million since management assessed that the feasibility of putting the clay production into commercial scale is not feasible (see Note 13). The impairment loss is recorded under 'Operating expenses' in the consolidated statements of comprehensive income

- g. Estimating decommissioning and site rehabilitation costs

 The Group is legally required to fulfill certain obligations.
 - The Group is legally required to fulfill certain obligations under its Department of Environment and Natural Resources (DENR) issued Environmental Compliance Certificate when its activities end in the depleted mine pits. The Group also provides for decommissioning cost for the future clean-up of its power plant under Section 8 of the Land Lease Agreement upon its termination or cancellation. Significant estimates and assumptions are made in determining the provision for decommissioning and site rehabilitation as there are numerous factors that will affect the ultimate liability. These factors include estimates of the extent and costs of rehabilitation activities given the approved decommissioning and site rehabilitation plan, technological changes, regulatory changes, cost increases, and changes in discount rates. Those uncertainties may result in future actual expenditure differing from the amounts currently provided. An increase in decommissioning and site rehabilitation costs would increase the carrying amount of the related assets and increase noncurrent liabilities. The provision at reporting date represents management's best estimate of the present value of the future rehabilitation costs required. Assumptions used to compute the decommissioning and site rehabilitation costs are reviewed and updated annually.
- h. Estimating useful lives of property, plant and equipment (except land)
 The Group estimated the useful lives of its property, plant and equipment based on the period over which the assets are expected to be available for use. The Group reviews annually the estimated useful lives of property, plant and equipment based on factors that include asset utilization, internal technical evaluation, and technological changes, environmental and anticipated use of the assets.

In 2017, the BOD approved the rehabilitation of the Group's Units 1 and 2 coal-fired thermal power plant. This resulted to the scheduled replacement of the significant components of the power plant over the next three years which resulted to the accelerated recognition of depreciation expense of P=840.08 million during the year.

The Group did not expect any salvage values for the parts to be replaced.

It is possible that future results of operations could be materially affected by changes in these estimates brought about by changes in the factors mentioned.

i. Deferred tax assets

The Group reviews the carrying amounts of deferred tax assets at each reporting date. Deferred tax assets, including those arising from unutilized tax losses require management to assess the likelihood that the Group will generate taxable earnings in future periods and in reference to its income tax holiday status in order to utilize recognized deferred tax assets. Estimates of future taxable income are based on forecast cash flows from operations and the application of existing tax laws. To the extent that future cash flows and taxable income differ significantly from estimates, the ability of the Group to realize the net deferred tax assets recorded at reporting date could be impacted.

j. Estimating pension and other employee benefits

The cost of defined benefit pension plan and the present value of the pension liabilities are determined using actuarial valuations. The actuarial valuation involves making various assumptions. These assumptions are described in Note 20 and include among others, the determination of the discount rates and future salary increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, defined benefit liabilities are highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

In determining the appropriate discount rate, management considers the interest rates of government bonds that are denominated in the currency in which the benefits will be paid, with extrapolated maturities corresponding to the expected duration of the defined benefit liability.

The mortality rate is based on publicly available mortality tables for the specific country and is modified accordingly with estimates of mortality improvements. Future salary increases and pension increases are based on expected future inflation rates.

k. Fair value measurement of financial instruments

When the fair values of financial assets and financial liabilities recorded in the consolidated statement of financial position cannot be measured based on quoted prices in active markets, fair value is measured using valuation techniques using the market data approach (i.e., Monte Carlo simulation). The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. Judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions relating to these factors could affect the reported fair value of financial instruments.

MANAGEMENT DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

I. PRODUCTION - COMPARATIVE REPORT Q1 2018 and 2017

COAL

The Company expanded its annual production capacity to 14 million metric tons (tons) towards the end of 2017. With the increased excavating capacity, mine operations increased over burden stripping in YoY by 15% to 40.5 million bank cubic meters (bcm) from 35.2 million bcm in Q1 2017 despite delays brought about by intermittent rains in the current quarter. With increased strip ratio of 9.12: 1 this quarter from 7.97:1 in Q1 2017, coal production increased by 3% to 4.1 million tons from 4.0 million tons last year.

The table below shows the coal segment's comparative production data for Q1 2018 and 2017.

PRODUCTION	Q1 2018	Q1 2017	Variance
Total Materials (M bcm)	40.5	35.2	13%
Total Coal Prod'n ('000 tons)	4.1	4.0	3%
Strip Ratio	9.12	7.97	13%
End Inventory (M tons)	2.5	1.8	27%

POWER

SEM-CALACA POWER GENERATION CORPORATION (SCPC)

The table below shows SCPC's comparative production data for Q1 2018 and 2017.

COMPARATIVE PLANT PERFORMANCE DATA						
AO Q1'18 VS AO Q1'17						
	Q1 2018	Q1 2017	% Inc (Dec)			
Gross Generation, Gwh						
Unit 1	447	-	-			
Unit 2	-	562	100%			
Total Plant	447	562	-20%			
% Availability						
Unit 1	83%	0%	-			
Unit 2	0%	92%	100%			
Total Plant	41%	46%	-10%			
Capacity Factor						
Unit 1	69%	0%	-			
Unit 2	0%	87%	100%			
Total Plant	34%	43%	-20%			

Unit 1

Gross Generation:

Q1 '17 vs Q1 '18 – The unit was down whole of Q1 2017 for scheduled maintenance which improved its availability during the summer months, while also increasing its capacity. On the other hand, the plant is running in the current quarter, save for a 15-day unscheduled outage.

Availability:

Q1 '17 vs Q1 '18 – The unit ran continuously from start of the year until it incurred 15 days outage in March this year due to boiler slagging.

Capacity Factor:

Q1 '17 vs Q1 '18 – The unit ran at an increased output capacity of 250MW with a slight decrease in availability during the quarter.

Unit 2

Gross Generation:

Q1 '17 vs Q1 '18— Unit 2 was shut down for a 90-day planned maintenance outage starting 15 December 2017. Maintenance activities were extended until 5 April.

Availability:

Q1 '17 vs Q1 '18 - Unit 2 was down the whole of Q1 2018 for scheduled maintenance.

Capacity Factor:

Q1 '17 vs Q1 '18 - Unit 2 was down the whole of Q1 2018 for scheduled maintenance.

Average load in Q1 2017 at 283MW.

SOUTHWEST LUZON POWER GENERATION CORPORATION (SLPGC)

The table below shows SLPGC's comparative production data for Q1 2018 and 2017.

COMPARATIVE PLANT PERFORMANCE DATA						
Q1 '18 vs Q1 '17						
	Q1 '18	Q1 '17	% Inc (Dec)			
Gross Generation, GWh						
Unit 3	121	147	-18%			
Unit 4	74	74	1%			
Total Plant	195	221	-12%			
% Availability						
Unit 3	51%	58%	-11%			
Unit 4	45%	30%	49%			
Total Plant	48%	44%	9%			
Capacity Factor						
Unit 3	37%	45%	-18%			
Unit 4	23%	23%	1%			
Total Plant	30%	34%	-12%			

Unit 3

Gross Generation:

Q1 '17 vs Q1 '18 – Less operating hours and lower average capacity at 109MW vs 118MW in Q1 2017 resulted to lower generation in the current period.

Availability:

Q1 '17 vs Q1 '18 – Decreased due to more unplanned outage in the current period to effect repairs.

Capacity Factor:

Q1 '17 vs Q1 '18 – Decreased due to more outage hours and lower average capacity.

Unit 4

Gross Generation:

Q1 '17 vs Q1 '18 – Gross generation remained the same; higher operating hours offset lower average capacity of the unit.

Availability:

Q1 '17 vs Q1 '18 - Increased due to lesser outages.

Capacity Factor:

Q1 '17 vs Q1 '18 – Gross generation remained the same; higher operating hours offset lower average capacity of the unit. The unit ran at an average capacity of 77 MW in the current period vs 113 MW last year.

II. MARKETING - COMPARATIVE REPORT Q1 2018 vs Q1 2017

COAL

The table below shows the coal comparative sales volume data for 2018 and 2017 (in thousand tons,

SALES VOLUME (in thousand MT)							
Customer	2018 YTD	%	2017 YTD	%	Inc (Dec) %		
Own Plant	738		722		2%		
GBPs	320		240		34%		
Others PPs	297		172		72%		
Power Plants	1,355	40%	1,134	31%	20%		
Cement	258	8%	163	5%	58%		
Others Plants	171	5%	113	3%	51%		
Local	1,783		1,410		27%		
Export	1,634	48%	2,206	61%	-26%		
TOTAL	3,418	100%	3,616	100%	-5%		

except ASP).

Power Plants:

Q1 '17 vs Q1 '18 – Increased due rise in demand of existing customers and delivery to a new customer.

Cement Plants:

Q1 '17 vs Q1 '18 - Increased due rise in demand of existing customers.

Other Industrial Plants:

Q1 '17 vs Q1 '18 – Increased due rise in demand of existing customers.

Export Sales:

Q1 '17 vs Q1 '18 - Decrease is due to lower release of coal for export in the current period.

ASP:

Q1 '17 vs Q1 '18 - Increased due to higher NewCastle coal prices.

POWER

SCPC

The table below shows the comparative marketing data of SCPC for 2018 and 2017 (In GWh, except ASP).

CUSTOMER	Q1 2018	Q1 2017	<u>% Inc</u> (Dec)
GWh			
Bilateral Contracts	408	586	-30%
Spot Sales	3	1	281%
GRAND TOTAL	410	586	-30%
ASP in Php Bilateral Contracts	5.08	4.13	23%
Spot Sales	12.24	5.41	126%
Average ASP	5.13	4.13	24%

Bilateral Contracts:

Q1 '17 vs Q1 '18 – Drop in generation due to lower output of running plant resulted to decrease in sales to bilateral contracts.

Spot Sales:

Q1 '17 vs Q1 '18 – Minimal increase is due to higher sales during off peak hours in the current period.

Bilateral Contracts ASP:

Q1 '17 vs Q1 '18 - Increase in ASP is due to higher benchmark NewCastle coal prices.

Spot Sales ASP:

Q1 '17 vs Q1 '18 - WESM prices in Q1 2018 is higher compared to Q1 2017.

Other Information:

- Of the total energy sold, 94% was sourced from own generation, while 6% was purchased from the spot market. SCPC procured power from the spot market during hour intervals where power units were down, or when the plants were running at a de-rated capacity, in order to be able to supply committed capacity to some of its customers.
- Existing bilateral contracts:

SCPC Power Supply Contracts						
Customers	Terms	No. Years / Mos.	Contract Demand (MW)			
Meralco DU	December 26, 2011 - December 25, 2018	7	250			
MPower	June 26, 2013 - December 25, 2018	5	170			
Batelec 1	March 26, 2013 - March 25, 2018	5	20			
ECSCO	March 26, 2017 - March 25, 2019	2	0.45			
Total			440.45			

SLPGC

The table below shows the comparative marketing data of SLPGC for 2018 and 2017 (In GWh, except ASP).

COMPARATIVE SALES VOLUME DATA							
(in GWh)							
CUSTOMER	Q1'18	Q1 '17	% Inc (Dec)				
Bilateral Contracts	125	177	-29%				
Spot Sales	40	62	-35%				
GRAND TOTAL	165	239	-31%				
ASP in PhP							
Bilateral Contracts	6.87	5.27	30%				
Spot Sales	2.88	3.46	-17%				
Average SP	5.90	4.80	23%				

Bilateral Contracts:

Q1 '17 vs Q1 '18 - Decreased due to usage of outage allowance in 2018.

Spot Sales:

Q1 '17 vs Q1 '18 - Lower generation in 2018 resulted in less energy sold to WESM.

Bilateral Contracts ASP:

Q1 '17 vs Q1 '18 – Capacity fees and fixed O&M fees were still collected during plant outages since downtimes were still within the allowable downtime.

Spot Sales ASP:

Q1 '17 vs Q1 '18 - Sales to WESM done during hour intervals when prices are lower.

Other Information:

- Of the total energy sold, 94.5% was sourced from own generation, while 5.5% was purchased from the spot market.
- Existing bilateral contracts:

SLPGC Power Supply Contracts						
Customers	Terms No. Years Expiring on					
MPower	Effective March 2016	2.75	25-Dec-2018	100		
VECO	Effective December 2015	2.50	25-Jun-2018	42.51		
Total				142.51		

III. FINANCE

A. Sales and Profitability

Revenues (In million PhP)

Before Eliminations

	Q1 2017	Q1 2018	Variance	Remarks
Coal	8,135	9,523		Increase in ASP by 24% due to higher NewCastle index; slight decline in sales volume by 3%
SCPC	2,422	2,102		Decrease mainly due to 30% decline in energy sales resulting from lower generation, offset partially by 24% increase in ASP
SLPGC	1,148	974		Decrease mainly due to 31% decline in energy sales resulting from lower generation, offset partially by 23% increase in ASP
Total	11,705	12,598	8%	

After Eliminations

	Q1 2017	Q1 2018	Variance	Remarks
Coal	6,778	8,354	23%	Increase in ASP by 24% due to higher NewCastle index; slight decline in sales volume by 3%
SCPC	2,422	2,102		Decrease mainly due to 30% decline in energy sales resulting from lower generation, offset partially by 24% increase in ASP
SLPGC	1,148	974		Decrease mainly due to 31% decline in energy sales resulting from lower generation, offset partially by 23% increase in ASP
Total	10,348	11,430	10%	

Cost of Sales (In million PhP)

Before Eliminations

	Q1 2017	Q1 2018	Variance	Remarks
Coal	3,206	3,453	8%	Increase in mining costs due to higher strip ratio and slight increase in prices of parts and fuel.
SCPC	1,169	1,233	6%	Increase mainly due to higher NewCastle Index
SLPGC	650	577	-11%	Decrease mainly due to minimal energy bought from spot market
Total	5,025	5,263	5%	

After Eliminations

	Q1 2017	Q1 2018	Variance	Remarks
Coal	2,654	2,954	11%	Increase in mining costs due to higher strip ratio and slight increase in prices of parts and fuel.
SCPC	554	709	28%	Increase mainly due to higher NewCastle Index
SLPGC	460	317	-31%	Decrease mainly due to minimal energy bought from spot market
Total	3,668	3,981	9%	

Consolidated Gross Profit (In million PhP)

	Q1 2017	Q1 2018	Variance	Remarks	
Coal	4,124	5,400	31%	Increase due to significant rise in average selling price	
SCPC	1,868	1,392	-25%	Decrease due to the significant decline in sales volume and the increase in fuel cost	
SLPGC	688	657	-5%	Decrease due to the significant decline in sales volume and the increase in fuel cost	
Total	6,680	7,449	12%	Higher coal segment contribution offset decline in power segment profitability	
GP %	65%	65%	1%		

Consolidated OPEX (In million PhP)

Consonua	isolidated OFEX (in minion Fire)						
	Q1 2017	Q1 2018	Variance Remarks				
Coal	1,378	1,644	19%	Increase due to higher government royalty			
SCPC	293	688	135% Increase mainly due to accelerated depreciation of Units 1 & 2 (PhP315 million)				
SLPGC	81	216	167%	Increase mainly due to higher O&M expense and Real Property Tax			
Total	1,752	2,548	45%				

Consolidated Finance Income (In million PhP)

	Q1 2017	Q1 2018	Variance	Remarks	
Coal	15	26	70%	Increase due to higher cash placements	
SCPC	2	5	192%	Increase due to higher cash placements	
SLPGC	11	14	33%	Increase due to higher cash placements	
Total	28	45	63%		

Consolidated Finance Charges (In million PhP)

	Q1 2017	Q1 2018	Variance	Remarks	
Coal	56	98	74%	Increase due to higher debt level at higher borrowing rates	
SCPC	8	74	774%	Increase due to higher debt level at higher borrowing rates	
SLPGC	72	50	-31%	Decrease due to lower debt level	
Total	137	222	62%		

Consolidated Foreign Exchange Gain / (Loss) (In million PhP)

	Q1 2017	Q1 2018	Variance	Remarks	
Coal	(113)	(102)	-11%	Due to PhP depreciation on USD denominated debt; year-end 2017 FX- PhP49.93:USD1, quarterend 2018 FX- PhP52.16:USD1	
SCPC	(21)	(27)	24%	Accounts for realized loss on foreign currency denominated transactions	
Total	(135)	(128)	-5%		

Consolidated Other Income (In million PhP)

	Q1 2017	Q1 2018	Variance	Remarks	
Coal	2	0	-90%	Income from disposal of transportation equipment	
SCPC	24	10	-59%	Decrease due to lower fly ash sold	
SLPGC	4	5	22%	Increase due to higher fly ash sold, offset by minimal loss on financial contract	
Total	30	15	-50%		

Consolidated NIBT (In million PhP)

	mateurities (in imment in)						
	Q1 2017	Q1 2018	Variance	Remarks			
Coal	2,594	3,583	38%	Increase due to stronger coal prices			
SCPC	1,570	618	-61%	Decrease due to weaker plants' performance and accelerated depreciation			
SLPGC	550	410	-25%	Decrease due to weaker plants' performance			
Total	4,714	4,611	·				

Consolidated Income Tax Provision (In million PhP)

Consonua	Discritizated income Tax Provision (III minimon PriP)						
	Q1 2017	Q1 2018	Variance	Remarks			
Coal	2	5	,	Increase due to higher final tax on interest income from placements; coal business has Income Tax Holiday as a BOI-registered enterprise			
SCPC	287	29	-90%	Decrease due to lower profitability			
SLPGC	2	3	00,0	Increase due to higher final tax on interest income from placements; SLPGC has Income Tax Holiday as a BOI-registered enterprise			
Total	291	37	-87%				

NIAT (In million PhP)

Before Eliminations (Core Income)

DETUTE LI	Tote Elithinations (Core income)						
	Q1 2017	Q1 2018	Variance	Remarks			
Coal	3,397	4,248	25%	Increase due to stronger coal prices			
SCPC	668	65	-90%	Decrease due to weaker plants' performance and accelerated depreciation			
SLPGC	357	148	-59%	Decrease due to weaker plants' performance			

45

After Eliminations (Consolidated)

	Q1 2017	Q1 2018	Variance	Remarks
Coal	2,591	3,579	38%	Increase due to stronger coal prices
SCPC	1,283	589	-54%	Decrease due to weaker plants' performance and accelerated depreciation
SLPGC	548	407	-26%	Decrease due to weaker plants' performance
Total	4,423	4,574	3%	

B. Solvency and Liquidity

Internal cash generation in Q1 2018 amounted to PHP4.87 billion. Consolidated loan availments amounted to PHP1.99 billion, representing coal's interim short-term loan to fund maintenance and additional CAPEX for the increase in capacity. Combined with beginning Cash of PHP8.47 billion, total consolidated Cash available during the period stood at PHP15.33 billion.

Of the available cash, PHP2.53 billion was used to fund major CAPEX . The Company also paid debts amounting to PHP688.50 million. On the Company's continuing buyback program, it reacquired 2.28 million shares amounting to PhP85.61 million. The Company declared and paid cash dividends of PHP5.32 billion during the period. Ending cash closed at PHP6.59 billion, a 22% decrease from the beginning cash.

Coal, SCPC, and SLPGC recorded ending cash of PHP5.18 billion, PHP344.69 million, and PHP1.01 billion, respectively. Other pre-operating business closed with a total cash balance of PHP58.61 million.

Consolidated Current ratio decline to 1.46x from 1.69x at the start of the year.

C. Financial Condition

ASSETS

Cash

Casii				
	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	5,796	5,181		Strong coal prices resulted to higher cash generation; decrease is due to payment of cash dividends of PhP5.3 billion
SCPC	584	345	-41%	Paid cash dividend of PhP1.0 billion
SLPGC	2,032	1,005	-51%	Paid cash dividend of PhP1.0 billion
Others	59	59	0%	
Total	8,471	6,589	-22%	

Consolidated Receivables

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	2,204	2,355	7%	Mainly trade-related; increase due to higher sales
				Timing of collection of December 2017 billing; lower sales for the
SCPC	3,164	2,457	-22%	current quarter
				Timing of collection of December 2017 billing; lower sales for the
SLPGC	1,106	583	-47%	current quarter
Total	6,475	5,395	-17%	

Consolidated Inventories

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	3,148	4,237		Increase mainly due to higher coal inventory of 2.5 million tons valued at Php2.5 billion; materials spare parts, fuel, and supplies totalling to Php1.8 billion
SCPC	1,957	1,856		Mainly comprised of spare parts inventory for corrective, preventive and predictive maintenance program amounting to 1.2 billion; coal inventory costs Php358 million,
SLPGC	809	1,366		Comprised of spare parts inventory for corrective, preventive and predictive maintenance program amounting to PhP 292 million; Coal inventory at PhP595 million; and diesel, chemicals and others at PhP479
Total	5,914	7,460	26%	

Investment in JV

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	51	51	0%	Additional contribution to the Joint Venture
Total	51	51	0%	

Consolidated Other Current Assets

Total	3,423	3,944	15%	
SLPGC	1,410	803		Mainly comprised of input VAT amounting to PhP506 billion and advances/prepayments to suppliers of PhP297 million
SCPC	750	1,618		Mainly comprised of advances to suppliers for Equipment and materials requirement for the life extension of PhP1.01 billion and prepaid, rentals, insurance and other expense amounting to Php611 million
Coal	1,264	1,523		Mainly comprised of prepaid income taxes and advances to contractors and suppliers of spare parts and equipment amounting to Php454.34 million and Php1.03 billion, respectively
	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks

Consolidated Total Current Assets

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks			
Coal	12,462	13,348	7%				
SCPC	6,456	6,275	-3%				
SLPGC	5,357	3,758	-30%	Please refer to above explanation			
Others	59	59	0%				
Total	24,334	23,439	-4%				

Consolidated PPE

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	10,888	11,555		Additional Capex for capacity expansion and maintenance capex of PhP1.6 billion, off-set by depreciation
SCPC	14,656	14,715	0%	Capex of PhP748 million, offset by depreciation
SLPGC	17,470	17,296	-1%	Capex of PhP122 million, offset by depreciation
Total	43,014	43,567	1%	

Consolidated Other Non-Current Assets

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	204	202	-1%	Comprised of VAT receivable from BIR and Software cost
SCPC	278	72	-74%	Mainly consists of prepaid leases and unrealized input tax
SLPGC	317	1,131	257%	Mainly consists of prepaid leases and unrealized input tax
Total	798	1,406	76%	

Consolidated Deferred Tax Assets

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	85	85	0%	Mainly related to remeasurement losses on Pension Plan
				Mainly related to provision for doubtful account and deferred
SCPC	365	365	0%	revenue
Total	450	450	0%	

Consolidated Total Assets

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks		
Coal	23,639	25,190	7%			
SCPC	21,755	21,428	-2%			
SLPGC	23,145	22,185	-4%	Please refer to above explanation		
Others	59	59	-1%			
Total	68,598	68,862	0%			

LIABILITIES

Accounts and Other Payables

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	8,014	7,667	-4%	Payment of trade payables
SCPC	1,793	1,678	-6%	Payment of trade payables
				Increase in trade payables due to higher volume of parts
SLPGC	1,044	1,149	10%	purchases
Total	10,851	10,495	-3%	

Short-term Loans

	31 Dec 2017	31 Mar 2018		Remarks
	(Audited)	(Audited)	Variance	Remarks
Coal	-	1,988	100%	Availment of bridge financing
Total	-	1,988	100%	

Current Portion of Long-term Debt

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	1,852	1,906	3%	Comprised of maturing LTD within a year
SLPGC	1,704	1,704	0%	
Total	3,556	3,609	1%	

Total Current Liabilities

Total	14,407	16,092	12%	
SLPGC	2,748	2,853	4%	Please refer to above explanation
SCPC	1,793	1,678	-6%	Diagon refer to above evaluation
Coal	9,866	11,561	17%	
	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks

Long-Term Debt - Net of Current Portion

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks		
Coal	5,539	5,375	-3%	Payment of maturing portion amounting to PhP263 million		
SCPC	2,985	2,986	0%	Availed of LTD in Q4 2017 (net of discount)		
SLPGC	5,944	5,518	-7%	Payment of quarterly amortization		
Total	14,468	13,879	-4%	Decrease due to debt repayments		

Pension Liability

<u> </u>	Chiston Elability						
	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks			
Coal	174	174	0%	No movement			
SCPC	25	26	3%	Accrual of pension obligation			
SLPGC	35	36	4%	Accrual of pension obligation			
Total	234	236	1%				

Provision for Site Rehabilitation

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	1,687	1,687	0%	No movement
SCPC	15	14	-7%	Additional provision for plant decommissioning
SLPGC	4	4	8%	No movement
Total	1,705	1,705	0%	

Other Long-Term Liabilities

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks			
SLPGC	46	47	2%	Retention payable for 2x25 MW gas turbines			
Total	46	47	2%				

Deferred Tax Liabilities

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
SLPGC	55	67		Deferred Tax Liabilities arising from unrealized income from financial contract
Total	55	67	22%	

Total Non-Current Liabilities

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	7,400	7,236	-2%	
SCPC	3,025	3,025	0%	Diagon refer to above evaluation
SLPGC	6,084	5,661	-7%	Please refer to above explanation
Total	16,509	15,922	-4%	

Total Liabilities

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	17,266	18,796	9%	
SCPC	4,818	4,704	-2%	Diagon refer to above evaluation
SLPGC	8,832	8,514	-4%	Please refer to above explanation
Total	30,916	32,014	4%	

EQUITY

Capital Stock

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	4.005	4 005	00/	No constant
(Parent)	4,265	4,265	0%	No movement

Additional Paid-in Capital

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal (Parent)	6,676	6,676	0%	No movement

Treasury Shares

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal				Purchase of 3.46 million SCC shares in 2016, 2.7 million shares
(Parent)	488	574	18%	in 2017 and 2.28 million shares in Q1 2018

50

Remeasurement Gain / (Losses) on Pension Plan

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	(81)	(81)		Actuarial valuation loss in pension plan due to increase in number of employees
SCPC	(1)	(1)	0%	Some employees retired during the year
SLPGC	(4)	(4)	0%	Due to increase in number of employees
Total	(86)	(86)	0%	

Retained Earnings / (Losses)

	31 Dec 2017 (Audited)	31 Mar 2018 (Audited)	Variance	Remarks
Coal	15,623	15,881		Increase due to better profitability partially offset by the cash dividend paid
SCPC	6,583	6,172	-6%	Decrease due to payment of cash dividend
SLPGC	5,286	4,693	-11%	Decrease due to payment of cash dividend
Others	(179)	(178)	0%	
Total	27,313	26,568	-3%	

IV. PERFORMANCE INDICATORS:

- 1. <u>Net Income After Tax</u> The Company continues to show remarkable operating and financial performance. Net income grew by 3% YoY.
- 2. <u>Dividend Payout</u> Strong profitability and high liquidity enables the Company to continue paying regular dividends. The board of directors declared PhP1.25 dividend per share which was paid last 22 March 2018.
- **3.** <u>Debt-to-Equity Ratio</u> –DE slightly declined to 0.87x from 0.82x at the start of the year due to increase in total debts and dividend payment.
- **4.** Net Profit Margin Net profit margin remains strong at 40%, driven by higher coal prices.
- **5.** <u>Current Ratio</u> Cash position remains healthy. The interim increase in current liabilities is due to the availment of bridge financing. The Company's internal current ratio threshold is at least 1.00, end-of-the-period current ratio is 1.46:1.

PART II OTHER INFORMATION

Other disclosures:

- a. The Group's operation is not cyclical in nature or seasonal. Mining activities is continuous throughout the year;
- b. There were no issuances, repurchases, and repayments of debt in equity securities which transpired during the quarter;
- c. There are no subsequent events, that came to our knowledge, which are material enough to warrant an adjustment in the consolidated financial statements;
- d. The Group has no contingent assets nor liabilities known as of financial position date. The case on the wholesale electricity supply market (WESM) prices for November and December 2013 is still pending before the Supreme Court (SC) and the Energy Regulatory Commission (ERC).

PART III SIGNATURES

Pursuant to the requirement of the Revised Securities **Code**, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Issuer:

SEMIRARA MINING AND POWER CORPORATION

Signature and Title:

VICTOR A. CONSUNJE

President & Chief Operating Officer (Principal Executive and Operating Officer)

Date: May 11, 2018

JUNALINA S. TABOR

Chief Finance Officer (Principal Financial Officer)

Date: May 11, 2018

LEANDRO D. COSTALES

Comptroller

(Principal Accounting Officer)

Date: May 11, 2018

PART IV

ANNEX A
SEMIRARA MINING AND POWER CORPORATION
AGING OF ACCOUNTS RECEIVABLE
AS OF 31 MARCH 2018

	TOTAL	Current	2 - 3 Mon	4 - 6 Mon	7 Mon - 1 Yr	Allow for DA
A. AR TRADE RECEIVABLES		22.70.11				
COAL						
COAL						
EXPORT	256,317	217,841	2,364	-	36,113	36,113
SLTEC	369,421	306,624	62,484	-	313	-
HOLCIM	327,713	168,373	159,340	-	-	-
CEDC	270,218	118,666	151,552	-	-	-
ECC	185,511	82,811	102,701	-	-	-
RCC	174,473	28,897	145,576	-	-	-
PEDC	155,945	155,945	-	-	-	-
JPC	151,688	104,017	45,324	2,347	-	-
CCC	102,091	31,639	70,452	-	-	-
FDC	97,691	-	97,691	-	- 2.054	-
TPC	55,841	40,731	12,258	-	2,851	-
VTPI PNOC	22,444	-	22,444 21,602	-	-	-
APO	21,602 19,555	19,555	21,602	-	-	-
SLM	9,591	9,591	- -	-	-	-
UPPC	9,272	9,591	9,140	-	131	-
APEC	1,400	-	9,140	_	1,400	_
KCCI	385	-	385	_	1,400	_
Reci	303		300			
POWER						
MERALCO	2,445,346	2,023,562	-	_	421,784	828,992
PEMC	831,963	57,411	2,437	15,552	756,562	-
PSALM	386,260	- ,	330,079	-	56,180	-
VECO	133,711	99,108	30,300	4,303	-	-
BATELEC	27,900	27,900	-	´-	-	-
AC ENERGY	15,302	15,302	-	-	-	-
VANTAGE ENERGY	10,876	10,876	-	-	-	-
POZZOLANIC	4,639	4,501	-	-	138	-
ECSCO	1,341	1,228	113	-	0	-
OTHERS/VARIOUS	4,264	44	-	-	4,220	-
	6,093,250	3,525,112	1,266,243	22,202	1,279,694	865,104
Less: Allowance for doubtful account	865,104					
	5,228,146					
B. NON - TRADE RECEIVABLES						
5						
COAL	_	_	_	-	_	-
Advances-Contractors	50,431	50,431	-	_	_	_
Advances-For liquidation	10,496	10,496	-	_	_	_
Advances-SSS Claims/Med and others		1,503	-	-	-	-
	-	-	-	-	-	-
POWER		-				
Advances - officers & employees	3,664	3,664	-	-	-	-
Advances-For liquidation	2,749	2,749	-	-	-	-
Advances-SSS Claims	2	2	-	-	-	-
Other receivables	387	387	-	-	-	-
	69,233	69,233				
Less: Allowance for D/A-AR Others	5,815					
Net NON - TRADE RECEIVABLE	63,417					
C. DUE FROM AFFILIATED COMPANIES	103,654					
NET RECEIVABLES (A + B + C)) in 000	5,395,218					

ANNEX B

SEMIRARA MINING AND POWER CORPORATION FINANCIAL RISK MANAGEMENT DISCLOSURES As of March 31, 2018

The Group has various financial assets such as cash and cash equivalents, receivables, investment in sinking fund and environmental guarantee fund, which arise directly from operations.

The Group's financial liabilities comprise trade and other payables, short-term loans and long-term debt. The main purpose of these financial liabilities is to raise finance for the Group's operations.

The main risks arising from the Group's financial instruments are price risk, interest rate risk, liquidity risk, foreign currency risk and credit risk. The BOD reviews and approves policies for managing each of these risks which are summarized below.

The sensitivity analyses have been prepared on the following basis:

- Price risk movement in one-year historical coal prices
- Interest rate risk market interest rate on loans
- Foreign currency risk yearly movement in the foreign exchange rates

The assumption used in calculating the sensitivity analyses of the relevant income statement item is the effect of the assumed changes in respective market risks. This is based on the financial assets and financial liabilities held at March 31, 2018.

Price Risk

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

The price that the Group can charge for its coal is directly and indirectly related to the price of coal in the world coal market. In addition, as the Group is not subject to domestic competition in the Philippines, the pricing of all of its coal sales is linked to the price of imported coal. World thermal coal prices are affected by numerous factors outside the Group's control, including the demand from customers which is influenced by their overall performance and demand for electricity. Prices are also affected by changes in the world supply of coal and may be affected by the price of alternative fuel supplies, availability of shipping vessels as well as shipping costs.

As the coal price is reset on a periodic basis under coal supply agreements, this may increase its exposure to short-term coal price volatility.

There can be no assurance that world coal prices will be sustained or that domestic and international competitors will not seek to replace the Group in its relationship with its key customers by offering higher quality, better prices or larger guaranteed supply volumes, any of which would have a materially adverse effect on the Group's profits.

To mitigate this risk, the Group continues to improve the quality of its coal and diversify its market from power industry, cement industry, other local industries and export market. This will

allow flexibility in the distribution of coal to its target customers in such manner that minimum target average price of its coal sales across all its customers will still be achieved (i.e. domestic vs local). Also, in order to mitigate any negative impact resulting from price changes, it is the Group's policy to set minimum contracted volume for customers with long term supply contracts for each given period (within the duration of the contract) and pricing is negotiated on a monthly basis to even out the impact of any fluctuation in coal prices, thus, protecting its target margin. The excess volumes are allocated to spot sales which may command different price than those contracted already since the latter shall follow pricing formula per contract.

Nevertheless, on certain cases temporary adjustments on coal prices with reference to customers following a certain pricing formula are requested in order to recover at least the cost of coal if the resulting price is abnormally low vis-à-vis cost of production (i.e. abnormal rise in cost of fuel, foreign exchange).

Below are the details of the Group's coal sales to the domestic market and to the export market (as a percentage of total coal sales volume):

	03/31/2018	12/31/2017
Domestic Market	52.18%	33.51%
Export Market	47.82%	66.49%
as a percentage of total coal sales volume		

The following table shows the effect on income before income tax should the change in the prices of coal occur based on the inventory of the Group as of March 31, 2018 and December 31, 2017 with all other variables held constant. The change in coal prices used in the simulation assumes fluctuation from the lowest and highest price based on 1-year historical price movements in 2018 and 2017.

Effect on income

	Lifect off income			
Based on ending coal inventory	before income tax			
Change in coal price	03/31/2018 12/31/2017			
Increase by 46% in 2018 and 19% in 2017	2,730,464,474	182,728,821		
Decrease by46% in 2018 and 19% in 2017	(2,730,464,474)	(182,728,821)		
	Effect on income			
Based on coal sales volume	Before income tax			
Change in coal price	03/31/2018	12/31/2017		
Increase by 52% in 2017 and 19% in 2016	3,775,333,359	2,814,557,292		
Decrease by 52% in 2017 and 19% in 2016	(3,775,333,359)	(2,814,557,292)		

Interest Rate Risk

The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's long-term term debts with floating interest rates. The Group's policy is to manage its interest cost using a mix of fixed and variable rate debts. The Group's policy is to maintain a balance of Peso-denominated and United States Dollar (US\$) denominated debts.

The following table shows the information about the Group's financial instruments that are exposed to cash flow (floating rate instrument) and fair value (fixed rate instrument) interest rate risks and presented by maturity profile.

The following table demonstrates the sensitivity of the Group's income before tax to a reasonably possible change in interest rates on March 31, 2018 and December 31, 2017, with all variables held constant, through the impact on floating rate borrowings.

			March 31, 2	018			
	Interest	Within 1 year	1-2 years	2-3 years	3-4 years	More than 4 years	Carrying Value
				(In Thousands)		• • • • • • • • • • • • • • • • • • • •	
Cash in banks and cash equivalents	1.1% to 4.1%	6,589,365	-	-	-	-	6,589,365
hort-term loan		1,987,617					1,987,617
oreign long-term debt at floating rate							-
223.95 million loan (USD)	Floating rate to be repriced every 3 months	1,196,007	-	-	-	-	1,196,007
27.06 million loan (USD)	Floating rate to be repriced every 3 months	-	1,350,969	-	-	•	1,350,969
17.16 million loan (USD)	Floating rate to be repriced every 3 months	•	•	856,984	-	-	856,984
eso long-term debt at floating rate							-
PhP2.99 billion loan	PDST-F benchmark yield for three-month treasury securities + 1.75%, PDST-R2 +1.95%				738,928	2,246,136	2,985,064
PhP1.84 billion loan	Floating rate to be repriced every 3 months	656,250	525,000	393,750			1,575,000
hP1.4 billion loan	Floating rate to be repriced every 3 months			1,400,000			1,400,000
PhP750 million loan	Floating rate to be repriced every 3 months			750,000			750,000
Mortgage payable at floating rate	PDST-F benchmark yield for three-month treasury securities + 1.00%	1,703,704	1,696,180	1,697,890	1,699,664	425,259	7,222,696
		5,543,577	3,572,149	5,098,624	2,438,592	2,671,395	19,324,336
			Decemb	per 31, 2017			
	Interest	Within 1 year	1-2 years	2-3 years	3-4 years	More 4 v	than Ca years
				(In Tho	usands)		
Cash in banks and cash equivalents	1.1% to 4.1%	8,465,850	_	-	-		- 8,4
oreign long-term debt at floating rate							
(23.95 million loan (USD)	Floating rate to be repriced every 3 months	1.190.007	-	-	-		- 1,19
27.06 million loan (USD)	Floating rate to be repriced every 3 months		1,350,969	-	-		- 1,33
117.16 million loan (USD)	Floating rate to be repriced every 3 months		-	856,984	-		- 8
Peso long-term debt at floating rate							
PhP2.99 billion loan	PDST-F benchmark yield for three-month treasury securities + 1.75%, PDST-R2				738,928	2,246	,136 2,98
hP1.84 billion loan	Floating rate to be repriced every 3 months	656 250	525,000	525,000	131,250		1,8
hP1.4 billion loan	Floating rate to be repriced every 3 months			1,400,000			1,4
hP750 million loan	Floating rate to be repriced every 3 months			750,000			7:
fortgage payable at floating rate	PDS T-F benchmark yield for three-month treasury securities + 1.00%		1,696,180	1,697,890	1,699,664	850	,517 7,64
		3,555,960	3,572,149	5,229,874	2,569,842	3,096	,653 18,0
-		3,333,700	J,J / 4,149	3,447,074	4,507,042	3,070	,000 10,0

The following table demonstrates the sensitivity of the Group's income before tax to a reasonably possible change in interest rates on March 31, 2018 and December 31, 2017, with all variables held constant, through the impact on floating rate borrowings.

	Effect on income be	fore income tax
Basis points (in thousands)	03.31.2018	12.31.2017
+100	(193,243)	(180,245)
-100	193,243	180,245

The assumed movement in basis points for interest rate sensitivity analysis is based on the Group's historical changes in market interest rates on bank loans.

There was no effect on the equity other than those affecting the income before tax.

Liquidity Risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. The Group's objective is to maintain a balance between continuity of funding and flexibility through the use of bank loans. The Group's policy is to maintain a level of cash that is sufficient to fund its monthly cash requirements, at least for the next four to six months. Capital expenditures are funded through a mix of suppliers' credit, letters of credit, trust receipts and long-term debt, while operating expenses and working capital requirements are funded through cash collections. A significant part of the Group's financial assets that are held to meet the cash outflows include cash equivalents and trade receivables. Although trade receivables are contractually collectible on a short-term basis, the Group expects continuous cash inflows through continuous production and sale of coal and power generation. In addition, although the Group's short-term deposits are collectible at a short notice, the deposit base is stable over the long term as deposit rollovers and new deposits can offset cash outflows.

Moreover, the Group considers the following as mitigating factors for liquidity risk:

- It has available lines of credit that it can access to answer anticipated shortfall in sales and collection of receivables resulting from timing differences in programmed inflows and outflows.
- It has very diverse funding sources.
- It has internal control processes and contingency plans for managing liquidity risk. Cash flow reports and forecasts are reviewed on a weekly basis in order to quickly address liquidity concerns. Outstanding trade receivables are closely monitored.

As part of its liquidity risk management, the Group regularly evaluates its projected and actual cash flows. It also continuously assesses conditions in the financial markets for opportunities to pursue fund raising activities. Fund raising activities may include obtaining bank loans.

The tables below summarize the maturity profile of the Group's financial assets and liabilities as of March 31, 2018 and December 31, 2017 based on undiscounted contractual payments:

March 31, 2018	Within 6 months	Next 6 months	1-2 years	2-3 years	3 years	Total
Cash and cash equivalents Receivables	6,589,365					6,589,365
Trade - outside parties	6,093,250		_	_		6,093,250
Trade - related parties	103,654					103,654
Others	67,727					67,727
Financial Asset at FVPL	30,811	51,352	51,430	30,536	52,820	216,949
Environmental guarantee fund	00,011	0.,002	01,100	00,000	3,520	3,520
	12,884,808	51,352	51,430	30,536	56,340	13,074,466
Trade and other payables						
Trade and other payables Trade	6,318,605					6.318.605
Accrued expenses and other payables	495.602	-	-	-	_	495.602
Due to related parties	967.883		_	_	_	967,883
Short term loans	1,987,617	-	_	_	_	1,987,617
Long term debt at floating rate	-	-				-
\$27.06 million loan (USD) with interest payable in arrears	11,947	11,947	1,362,916			1,386,809
\$23.95 million loan (USD) with interest payable in arrears	1,203,526	,•	.,,			1,203,526
\$17.16 million loan (USD) with interest payable in arrears	6,745	6,745	864,853			878,343
PhP 2,100 million loan with interest payable in arrears	429,122	297,872	595,744	446,808	-	1,769,545
P1,400 million loan with interest payable in arrears	22,120	22,120	44,240	1,407,373		1,495,853
P750 million loan with interest payable in arrears	14,813	14,813	29,625	772,219		831,469
PDST-F benchmark yield for 3-month treasury securities + 1.75%	984,253	969,121	1,892,848	1,832,322	2,634,996	8,313,539
PDST-F benchmark yield for 3-month treasury securities + 1.00%					3,760,546	3,760,546
	12,442,231	1,322,617	4,790,225	4,458,721	6,395,542	29,409,337
(in Php000)	442,577	(1,271,265)	(4,738,795)	(4,428,186)	(6,339,202)	(16,334,871)
December 31, 2017 Cash and cash equivalents	8,465,850					8,465,850
Receivables						-
Trade - outside parties	5,573,272	545,382				
Trade - related parties	241,052				3,541	6,122,195
Others					3,341	241,052
Financial Acces of D/DI	103,386	-	E4 420	20.526	,	241,052 103,386
Financial Asset at FVPL Environmental guarantee fund	103,386 30,811	- 51,352	51,430	30,536	55,539	241,052 103,386 219,668
Financial Asset at FVPL Environmental guarantee fund		- 51,352 596,734	51,430 51,430	30,536 30,536	,	241,052 103,386
Environmental guarantee fund	30,811				55,539 3,520	241,052 103,386 219,668 3,520
Environmental guarantee fund Trade and other payables	14,414,371				55,539 3,520	241,052 103,386 219,668 3,520 15,155,671
Environmental guarantee fund Trade and other payables Trade	30,811 14,414,371 6,226,942		51,430		55,539 3,520	241,052 103,386 219,668 3,520 15,155,671
Environmental guarantee fund Trade and other payables	14,414,371				55,539 3,520	241,052 103,386 219,668 3,520 15,155,671
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables	30,811 14,414,371 6,226,942 305,552		51,430		55,539 3,520	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties	30,811 14,414,371 6,226,942 305,552 1,610,123		51,430		55,539 3,520	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans	30,811 14,414,371 6,226,942 305,552 1,610,123		51,430		55,539 3,520	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$23.95 million loan (USD) with interest payable in arrears	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617	596,734 - - - - - - - 11,947	51,430 - 46,232 - 1,362,916		55,539 3,520	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$23.95 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 	596,734 - - - - - 11,947 6,745	51,430 - 46,232 - 1,362,916 864,853	30,536	55,539 3,520 62,600	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$23.95 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears PhP 2,100 million loan with interest payable in arrears	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 - 11,947 1,203,526 6,745 429,122	596,734 11,947 6,745 297,872	51,430 - 46,232 - 1,362,916 864,853 595,744	30,536	55,539 3,520	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343 2,067,417
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$23.95 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears PhP 2,100 million loan with interest payable in arrears P1,400 million loan with interest payable in arrears	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 - 11,947 1,203,526 6,745 429,122 22,120	596,734 11,947 6,745 297,872 22,120	51,430 - 46,232 - 1,362,916 864,853 595,744 44,240	30,536 - - - - - 595,744 1,407,373	55,539 3,520 62,600	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343 2,067,417 1,495,853
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$3.95 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears PhP 2,100 million loan with interest payable in arrears P1,400 million loan with interest payable in arrears P750 million loan with interest payable in arrears	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 11,947 1,203,526 6,745 429,122 22,120 14,813	596,734 11,947 6,745 297,872 22,120 14,813	51,430 - 46,232 - 1,362,916 864,853 595,744 44,240 29,625	30,536 - - - - 595,744 1,407,373 772,219	55,539 3,520 62,600	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343 2,067,417 1,495,853 831,469
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears PhP 2,100 million loan with interest payable in arrears P1,400 million loan with interest payable in arrears P750 million loan with interest payable in arrears P750 million loan with interest payable in arrears PDST-F benchmark yield for 3-month treasury securities + 1.75%	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 - 11,947 1,203,526 6,745 429,122 22,120	596,734 11,947 6,745 297,872 22,120	51,430 - 46,232 - 1,362,916 864,853 595,744 44,240	30,536 - - - - - 595,744 1,407,373	55,539 3,520 62,600	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343 2,067,417 1,495,853 831,469 8,313,539
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$3.95 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears PhP 2,100 million loan with interest payable in arrears P1,400 million loan with interest payable in arrears P750 million loan with interest payable in arrears	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 11,947 1,203,526 6,745 429,122 22,120 14,813	596,734 11,947 6,745 297,872 22,120 14,813	51,430 - 46,232 - 1,362,916 864,853 595,744 44,240 29,625	30,536 - - - - 595,744 1,407,373 772,219	55,539 3,520 62,600	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343 2,067,417 1,495,853 831,469
Environmental guarantee fund Trade and other payables Trade Accrued expenses and other payables Due to related parties Short term loans Long term debt at floating rate \$27.06 million loan (USD) with interest payable in arrears \$17.16 million loan (USD) with interest payable in arrears PhP 2,100 million loan with interest payable in arrears P1,400 million loan with interest payable in arrears P750 million loan with interest payable in arrears P750 million loan with interest payable in arrears PDST-F benchmark yield for 3-month treasury securities + 1.75%	30,811 14,414,371 6,226,942 305,552 1,610,123 1,987,617 11,947 1,203,526 6,745 429,122 22,120 14,813	596,734 11,947 6,745 297,872 22,120 14,813	51,430 - 46,232 - 1,362,916 864,853 595,744 44,240 29,625	30,536 - - - - 595,744 1,407,373 772,219	55,539 3,520 62,600	241,052 103,386 219,668 3,520 15,155,671 6,226,942 351,783 1,610,123 1,987,617 - 1,386,809 1,203,526 878,343 2,067,417 1,495,853 831,469 8,313,539

Foreign Currency Risk

Majority of the Group's revenue are generated in Philippine peso, however, substantially all of capital expenditures are in US\$.

The Group manages this risk by matching receipts and payments in the same currency and monitoring. Approximately, 44.61% and 66.49% of the Group's sales as of March 31, 2018 and december 31, 2017, respectively, were denominated in US\$ whereas approximately 40.91% and 18.98% of debts as of March 31, 2018 and December 31, 2017, respectively, were denominated in US\$.

Information on the Group's foreign currency-denominated monetary assets and liabilities and their Philippine peso equivalents follow:

	March 31, 2018			December 31, 2017		
			Peso		Peso	
		U.S. Dollar	Equivalent	U.S. Dollar	Equivalent	
Assets						
Cash and cash equivalents	\$	26,436,419	1,378,923,623	63,213,830	3,156,266,532	
Trade receivables		5,044,121	256,316,985	16,931,380	845,383,803	
	\$	31,480,540	1,635,240,608	80,145,210	4,001,650,335	
Liabilities						
Trade payables	\$	(19,140,215)	(998,353,640)	(11,896,169)	(593,975,718)	
Long-term debt (including current portion)		(67,644,887)	(3,528,357,300)	(68,174,630)	(3,403,959,276)	
	\$	(129,020,902)	(6,514,327,661)	(80,070,799)	(3,997,934,994)	
Net foreign currency denominated assets (liabilities)	\$	160,501,441	8,149,568,269	\$ 74,411	\$ 3,715,341	

The spot exchange rates used in March 31, 2018 and December 31, 2017 were P52.16 and P49.93 to US\$1 respectively.

The following table demonstrates the sensitivity to a reasonably possible change in foreign exchange rates, with all variables held constant, of the Group's income before tax (due to changes in the fair value of monetary assets and liabilities) on March 31, 2018 and 2017.

Sensitivity Analysis

Reasonably possible change in foreign exchange	Increase (decrease) in profit before tax		
rate for every unit of Philippine Peso		March 31, 2018	December 31, 2017
	2	321,002,883	148,822
	(2)	(321,002,883)	(148,822)

There is no impact on the Group's equity other than those already affecting profit or loss. The movement in sensitivity analysis is derived from current observations on movement in dollar average exchange rates.

Credit Risk

Credit risk is the risk that counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss.

The Group manages and controls credit risk by doing business with recognized, creditworthy third parties, thus, there is no requirement for collateral. It is the Group's policy that all customers who wish to trade on credit terms are subject to credit verification procedures. The Group evaluates the financial condition of the local customers before deliveries are made to them.

On the other hand, export sales are covered by sight letters of credit issued by foreign banks subject for the Group's approval, hence, mitigating the risk on collection. In addition, receivable balances are monitored on an ongoing basis with the result that the Group's exposure to doubtful accounts is not significant. The Group generally bills 80% of coal delivered payable within 30 days upon receipt of billing and the remaining 20% payable within 15 days after receipt of final billing based on final analysis of coal delivered. The Group's exposure to credit risk from trade receivables arise from the default of the counterparty with a maximum exposure equal to their carrying amounts.

With respect to the credit risk arising from the other financial assets of the Group, which comprise cash and cash equivalents, other receivables, environmental guarantee fund and investment in sinking fund, the exposure to credit risk arises from default of the counterparty with a maximum exposure to credit risk equal to the carrying amount of the financial assets as of reporting date. The Group does not hold any collateral or other credit enhancement that will mitigate credit risk exposure. The Group transacts only with institutions or banks and third parties that have proven track record in financial soundness. The management does not expect any of these institutions to fail in meeting their obligations.

The credit risk is concentrated to the following markets:

	03.31.2018	12.31.2017
Trade receivable - outside parties	97.24%	95.53%
Trade receivable - related parties	1.65%	3.00%
Others	1.10%	1.47%
Total	100.00%	100.00%

As of March 31, 2018 and December 31, 2017, the credit quality per class of financial assets is as follows:

	03.31.2018						
	Neither Past Du	e nor Impaired	Substandard	Past due and/or			
		•	Grade	Individually			
	Grade A	Grade B		Impaired	Total		
Cash in banks and cash equivalents	6,589,365		-	-	6,589,365		
Receivables:					-		
Trade receivables - outside parties	3,525,112	1,288,445	-	1,279,694	6,093,250		
Trade receivables - related parties	103,654		-	-	103,654		
Others	63,417		-	5,815	69,233		
Environmental guarantee fund	3,520		-	-	3,520		
Total	10,285,069	1,288,445	-	1,285,509	12,859,022		

			12.31.20	17						
	Neither Past I	Due nor Impaired	Substandard	Past due an Individuall						
	Grade A	Grade B	Grade	Impaired	Total					
Cash in banks and cash equivalents	6,988,1	169				6,988,169				
Receivables:						-				
Trade receivables - outside parties	5,028,3	347			2,638,577	7,666,923				
Trade receivables - related parties	57,8	326			18,752	76,578				
Others	76,9	030			5,815	82,746				
Environmental guarantee fund	3,5	520				3,520				
Investment in sinking fund	68,7	716				68,716				
Total (000)	12,223,5	09 -			2,663,144	14,886,652				

Cash in banks and cash equivalents are short-term placements and working cash fund placed, invested or deposited in foreign and local banks belonging to top ten (10) banks in the Philippines in terms of resources and profitability. These financial assets are classified as Grade A due to the counterparties' low probability of insolvency. Trade receivable - related parties are considered Grade A due to the Group's positive collection experience. Environmental guarantee fund is assessed as Grade A since this is deposited in a reputable bank, which has a low probability of insolvency.

Grade A are accounts considered to be of high credit rating and are covered with coal supply and power supply contracts. The counterparties have a very remote likelihood of default and have consistently exhibited good paying habits.

Grade B accounts are active accounts with minimal instances of payment default, due to collection issues. These accounts are typically not impaired as the counterparties generally respond to credit actions and update their payments accordingly. The Group determines financial assets as impaired when probability of recoverability is remote evidenced by the counterparty's financial difficulty.

Substandard grade accounts are accounts which have probability of impairment based on historical trend. Accounts under this group show possible future loss to the Group as a result of default in payment of the counterparty despite of the regular follow-up actions and extended payment terms.

In the Group's assessment, there are no financial assets that will fall under the category substandard grade due to the following reasons:

- Receivables from electricity and local coal sales transactions are entered into with reputable and creditworthy companies.
- Receivables from export coal sales covered by irrevocable letter of credit at sight from a reputable bank acceptable to the Group.

As of March 31, 2018 and 2017, the aging analyses of the Group's past due and/or impaired receivables presented per class are as follows:

	03.31.2018							
	Past Due but not Impaired			Impaired Financial				
	<45 days	4:	5-135 days	Assets	Total			
Receivables								
Trade receivables - outside parties			-	1,279,694	1,279,694			
Others		-	-	5,815	5,815			
Total (000)		-	-	1,285,509	1,285,509			
	12.31.2017							
	Past Due but not Impaired							
		Due but not	Imparreu	_Financial				
	<45 days	45	5-135 days	Assets	Total			
Receivables								
Trade receivables - outside parties		404,573	689,27	6 1,538,108	2,631,957			
Others			18,752	2 5,815	24,567			
Total (000)		404,573	708,027	1,543,923	2,656,524			

Capital Management

The primary objective of the Group's capital management strategy is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholder value. The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders or issue new shares.

No changes were made in the objectives, policies and processes from the previous years.

The Group manages its capital using Debt-to-Equity ratio, which is interest-bearing loans divided by equity, and EPS. The following table shows the Group's capital ratios as of March 31, 2018 and December 31, 2017

	03/31/2018	12/31/2017
Interest Bearing Loan	19,476,340,661	18,024,478,172
Total equity	36,848,048,301	37,679,379,140
Debt to Equity Ratio	52.86%	47.84%
EPS	1.07	3.33
DE Ratio	0.87	0.82

The aggressive expansion and investment strategies of the Group resulted to higher Debt-to-Equity ratios in March 31, 2018 and December 31, 2017. The Debt-to-Equity ratio is carefully matched with the strength of the Group's financial position, such that when a good opportunity presents itself, the Group can afford further leverage.

The following table shows the component of the Group's capital as of March 31, 2018 and December 31, 2017:

	3/31/2018	12/31/2017
Total paid-up capital	10,940,136,701	7,744,277,411
Remeasurement losses on pension plan	(86,238,762)	(23,403,645)
Retained earnings - unappropriated	17,267,684,040	19,152,984,511
Retained earnings - appropriated	9,300,000,000	7,800,000,000
Treasury Shares	(573,533,678)	(387,547,028)
	36,848,048,301	34,286,311,249

Fair Values

Cash and cash equivalents, receivables, environmental guarantee fund, investment in sinking fund, trade payables, accrued expenses and other payables, and short-term loans carrying amounts approximate fair value. Most of these financial instruments are relatively short-term in nature.

Financial asset at FVPL

The fair value of the derivative was determine using the market data approach, Monte Carlo simulation valuation which is categorized within 3 level of the fair value hierarchy.

Long-term debt

The carrying values approximated the fair value because of recent and regular repricing of interest rates (e.g. monthly, quarterly, semi-annual or annual basis) based on current market conditions. As of March 31, 2018 and December 31, 2017, interest rate ranges from 1.26% to 4.90% and 1.20% to 4.00%, respectively.

Fair Value Hierarchy

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

Level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities

Level 2: other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly

Level 3: techniques which use inputs which have a significant effect on the recorded fair value that are not based on observable market data

As of March 31, 2018 and December 31, 2017 the Group does not have financial instruments measured at fair value.

ANNEX C

SEMIRARA MINING CORPORATION AND SUBSIDIARIES COMPARATIVE FINANCIAL SOUNDNESS INDICATORS AS OF MARCH 31, 2018 AND 2017

	2018	2017
i. Liquidity ratios:		
Current ratio	1.46	1.71
Quick ratio	0.99	1.30
ii. Leverage ratios:		
Debt-to-equity ratio (interest bearing loan/equity	0.53	0.46
Debt-to-equity ratio (total debt/equity)	0.87	0.81
Interest coverage ratio	20.77	34.46
iii. Management ratios:		
Accounts receivable turnover ratio	1.94	2.01
Return on assets ratio	0.07	0.07
Return on equity ratio	0.12	0.12
iv. Asset-to-equity ratio	1.87	1.81
v. Profitability ratios:		
Gross margin ratio	0.65	0.65
Net profit margin ratio	0.40	0.43
vi. Solvency ratios		
Current liabilities to net worth ratio	44%	36%
Total liabilities to net worth ratio	87%	81%