Lepanto Consolidated Mining Company

2017 ANNUAL REPORT

Company Profile

Lepanto Consolidated Mining Company is a Filipino producer of gold, copper, and silver. Lepanto has been a proud resident of Mankayan, Benguet, Philippines since 1936. At present, Lepanto operates the Victoria gold and the Enargite gold-copper deposits.

Lepanto is listed on the Philippine Stock Exchange under the symbols LC and LCB.

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TÜVRheinland CERTIFIED
Management System ISO 14001:2004

"As these are implemented, we look forward beginning the second half of the year to higher production, improved metal recoveries, and a gradual return to profitability."

MESSAGE FROM THE CHAIRMAN AND THE PRESIDENT

2017 was a year of transition as our company returned to the production of copper/gold concentrate anchored on the results of an extensive two-year exploration/delineation drilling program and the successful raising of over ₱2 billion in capital funds.

We embarked on Phase II of the exploration drilling of our enargite and quartz-pyrite-gold (QPG) ore bodies. We were able to block and declare 6.86 million tonnes of indicated ore resource at grades of 1.96 g/t gold and 0.91% copper in August 2017. As of end 2017, our declared enargite/QPG ore reserve amounted to 6.10 million tonnes at grades of 2.45g/t gold and 1.60% copper.

We raised ₱502.2 million in February 2017 through a private placement of 3.5 billion shares. This was followed by a stock rights offering at year-end of 11.68 billion shares that raised ₱1.75 billion. Funding was used for exploration, settlement of debt, and capital expenditures for the development of the Copper/Gold Project.

We produced 3,700 MT of copper/gold concentrate and over 1,000 kgs. of gold bullion. Metal output for the year was 1.4 M lbs of Cu, 23,290 ozs. of Au, and 54,469 ozs. of Ag. Total revenue for the year amounted to ₱1.56 billion, versus ₱1.43 billion the previous year. Our operating net loss amounted to ₱775 million from ₱720 million the previous year.

The Order of Suspension from the DENR Secretary that we received in February 2017 was lifted by the Office of the President eight months later on 12 October 2017.

We continue to await the formal renewal of our MPSA No. 001-90-CAR. We will be guided by the outcome of the arbitration case which is presently before the Court of Appeals. Our Far Southeast project partner eagerly awaits the same outcome, the Far Southeast Project being a parcel of the same MPSA.

We are upgrading our present ISO 14001 Certification from the 2004 version to the 2015 version. We expect this to be completed by April 2018. We are an active participant in the Chamber of Mines of the Philippines' partnership with the Mining Association of Canada (MAC) to have Philippine mines adopt the "Towards Sustainable Mining (TSM)" initiative of MAC. The TSM introduces tools and indicators for efficient and environmentally sound mining operations and for responsibly managing key mining risks. Our upgrading of our ISO Certification and active participation in the adoption of TSM initiatives underscore our continuing commitment to responsible mining.

In the past two years your company has invested substantial financial resources, manpower and technical expertise (both in-house and through foreign consultants) in laying the groundwork for its future.

A key result has been the production of copper/gold concentrate, which although minimal in 2017 is programmed to grow rapidly in the coming years. The extensive, and still ongoing, exploration drilling has not only improved our resource estimates but also our understanding of the complex nature of the ore bodies that comprise our mine. While this complexity has posed mining and metallurgical challenges, we have developed solutions to these problems with the assistance of a number of foreign consultants, authorities in their respective fields. As these are implemented, we look forward beginning the second half of the year to higher production, improved metal recoveries, and a gradual return to profitability.

We end this message by thanking our fellow members of the Board for their invaluable guidance. Atty. Jose G. Cervantes retired from the Board last year. He attended almost every board meeting during his eleven-year stint and actively participated in board deliberations, for which we are grateful. We elected as his replacement Douglas J. Kirwin, an international geologist who has been and continues to be very helpful in charting Lepanto's exploration strategy.

We especially thank all our officers and employees for their industry, resourcefulness, and faithfulness to the company.

We thank our service providers, legal counsel, external auditors, banks, suppliers, and partners in government and community. Their continued assistance and support have been indispensable to our operations.

Lastly, we thank our stockholders, whose steadfast loyalty pushes us to continually strive for greater achievement.

FELIPE U. YAP
Chairman and Chief Executive Officer

BRYAN U. YAP
President and Chief Operating Officer

FINANCIAL AND OPERATING HIGHLIGHTS

			2017		2016	Percent (%) Increase (Decrease)
AVERAGE SELLING PRICES						
Gold	-per ounce	**US$**	**1,263.13**	US$	1,248.06	1
Silver	-per ounce		**16.97**		17.33	(2)
Copper	-per ounce		**3.04**		-	100
OPERATIONS						
Copper Concentrate	-DMT		**3,724**		-	100
Gold production	-ounces		**23,290**		23,616	(1)
Silver production	-ounces		**54,649**		39,144	40
Copper production	-ounces		**1,390,025**		-	100
FINANCIAL RESULTS (in million pesos)						
Revenue						
Sale of metals		₱	**1,558**	₱	1,432	9
Sales by subsidiaries, etc.			**63**		102	(38)
Total revenue			**1,621**		1,534	6
Net Loss			**(948)**		(733)	29
Deficit			**(3,398)**		(2,469)	38
INVESTMENT IN ASSETS (in million pesos)						
Total assets		₱	**17,024**	₱	16,479	3
Property, plant and equipment, net			**7,423**		7,196	3
STOCKHOLDERS' DATA						
Stockholders' equity (in million pesos)		₱	**7,263**	₱	6,623	10
Number of stockholders			**27,835**		27,959	-
Citizenship - % of ownership						
Philippines			**84**		85	(1)
U.S.A. and others			**16**		15	8
PER- SHARE DATA (in pesos)						
Par value		₱	**0.10**	₱	0.10	-
Basic/Diluted Loss a			**(0.0171)**		(0.0140)	22
Book value b			**0.0990**		0.1142	(13)
NUMBER OF EMPLOYEES			**2,031**		1,621	25

a. Computed on the basis of the weighted average number of shares subscribed and issued during the year.
b. Computed on the basis of the total shares outstanding as of December 31.

REPORT ON OPERATIONS

FINANCIAL HIGHLIGHTS

Metal sales improved to ₱1.56 billion from the previous year's ₱1.43 billion as the Company started producing copper-gold concentrate in addition to gold dore. Gold production decreased to 23,290 oz. from 23,616 oz. the previous year. Silver production increased to 54,649 oz. from 39,144 oz. Copper production totaled 1,390,025 lbs. Average gold price improved from US$1,248.06/oz. to US$1,263.13/oz. while silver price dropped from US$17.33/oz. to US$16.97/oz. Copper price averaged US$3.04/lb. Loss from operations amounted to ₱775.71 million compared with last year's loss of ₱720.03 million.

Total capital expenditures for the year reached ₱1,015.66 million, consisting of: mine development, ₱231.60 million; mine exploration and diamond drilling, ₱581.02 million; TSF 5A maintenance, ₱11.82 million; and machineries, equipment and other depreciable assets, ₱191.22 million.

MINE OPERATIONS

Mine deliveries from the Victoria totaled 229,951 tonnes with average grade of 3.40 g/t; and from the QPG, 123,100 tonnes with average grades of 2.00g/t gold and 0.49% copper. Development advances reached 13,040 m, interconnecting the different ore bodies to enhance accessibility, ventilation and mobility of equipment.

Sections of the underground mine were rehabilitated and many facilities and equipment were added or improved:

- LHD Repair Shops and explosive magazines and tools bodega were established underground to improve efficiency
- filling facilities at the Upper Tram were upgraded with the installation of a rod mill at the crushing and grinding circuit
- new equipment such as the Portable XRF Machine, used for analyzing elemental rock composition, and a 3D scanner, used to collect data for extremely accurate volumetrics and modelling of underground excavations, have improved the group's control and decision-making
- the Carmen area at 1000L was rehabilitated into a trackless adit, dubbed “The Boulevard”
- underground mobile equipment were re-fleeted to reduce overall maintenance and repair costs while optimizing capabilities and tonnages especially in light of the shift from single ore production to polymetallic mining

The group studied the applicability of long-hole mining as an alternative mining method taking into consideration all development requirements, ground support assessments, and grade control constraints. This method will be applied in selected areas starting in 2018.

Mine Geology, through its own drilling, found additional resources which sustained production from Victoria-Teresa. The Felicia area continued to produce from fresh ground above 1050L and the C30 below 900L. New resources were added to the reserves from actual intercepted mineralized zones underground both in the QPG and Victoria-Teresa deposits.

EXPLORATION

Detailed exploration continued at the former Lepanto Enargite mine where post-World War II production comprised 743,000 tonnes Cu and close to three million ounces Au from 36.3 million tonnes of ore grading 2.19 % Cu & 3.4 g/t Au. An extensive Quartz – Pyrite – Gold (QPG) vein breccia system occurs in the periphery or overprinting the Enargite ore body. The QPG deposit is generally high-Au, low-Cu and was discovered as a significant deposit in 2015. A total of 25.8 km of exploration and definition drilling through 165 diamond drill holes was completed in 2017. Drilling focused largely on the QPG – Enargite blocks (23.2 km in 143 holes) aiming for 12.5 m x 12.5 m grid spacing to upgrade majority of the Copper-Gold Project resource blocks at least into Measured/Indicated category to produce a reliable ore reserve model.

Limited exploration (2.6 km of infill drilling comprising 22 holes) continued at the Victoria–Teresa mine which has produced over 1.4 million ounces Au since 1997 from more than 10.7 million tonnes of ore averaging 4.4 g/t Au. No work was conducted at the giant Far Southeast porphyry Cu-Au deposit which has a certified mineral resource declaration of 19.8 million ounces Au and 4.6 million tonnes Cu from 891.7 million tonnes of ore at 0.7 g/t Au and 0.5 % Cu.

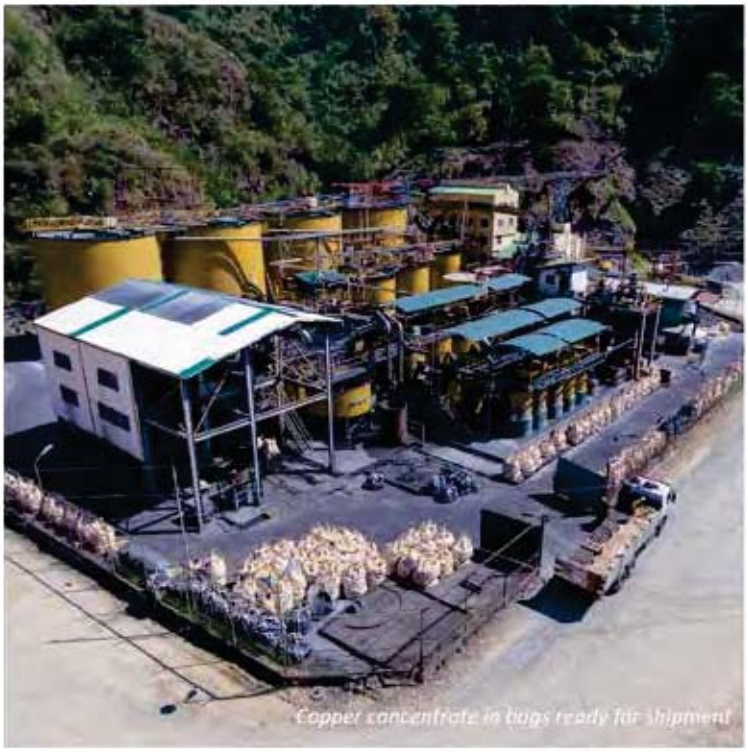
ORE RESERVES	CATEGORY	TONNES	g/t Au	% Cu	M 0zs. Au	M lb. Cu
VICTORIA @2.5 g/t Au	Proved	700,000	5.34		0.12	
	Probable					
	Sub-total	**700,000**	**5.34**		**0.12**	
TERESA @2.5 g/t Au	Proved	100,000	3.29		0.01	
	Probable					
	Sub-total	100,000	**3.29**		**0.01**	
Total Victoria/Teresa		**800,000**	**5.08**		**0.13**	
QPG @1.00% Cu	Proved	3,800,000	2.29	1.58	0.28	132.42
	Probable	2,300,000	2.72	1.64	0.20	83.24
	Sub-total	**6,100,000**	**2.45**	**1.60**	**0.48**	**215.66**
GRAND TOTAL		**6,900,000**	**2.76**	**1.42**	**0.61**	**215.66**

**The Ore Reserve and Mineral Resource estimates were certified by Engr. Robert F. Wagtingan and Mr. Joel S. Diaz, respectively, both competent persons within the context of the Philippine Mineral Reporting Code.*

MILL OPERATIONS

The Copper-Gold Project commenced commercial operation in the fourth quarter following the successful refurbishment and recommissioning of the Flotation Plant. Alongside the gold bullion production from the Victoria and QPG deposits, the Flotation Plant produced 3,724 dry metric tonnes of copper concentrates that were exported to Taiwan.

Core sampling


Copper concentrate in bags ready for shipment

MANPOWER STATISTICS

1, 815
Total Regular Manpower Count

69%
Underground

31%
Surface

79%
Rank and File

29%
Professional Technical Staff

75%
Indigenous People

37 Years Old
Average Manpower Age

HUMAN RESOURCE

Learning and Development

HR-Learning and Development logged a total of 32,786 training manhours focused on: use of technology; latest developments in the industry; and regulatory compliance. Some of the significant trainings conducted were on Supervisory Development Training, ISO 14001:2015 Standard, Leapfrog GEO, Map 3D Software, Geographical Information System, Geographical Positioning System, and Forest Resource Assessment, Portable X-ray Powder Diffraction (XRD) Mineral Analysis, Leica CIO HDS, Petrography and Ore Microscopy and Rock Drill Machine Maintenance. The company also sent representatives to such conventions as: Geo Conference; Annual Mine Safety; Metallurgical Conference; Electrical Engineer Convention; and Philippine Institute of Certified Public Accountants Convention.

Employee Engagement

During the company's 81st Anniversary Celebration, sixty-six (66) employees commemorating their milestone anniversaries were awarded for their loyalty to the company. Pio Mamaril, Fabrication Overhauling Supervisor with 31 years of service, was named Model Employee 2017.

The Lepanto Fitness Gym was opened to further promote health, wellness, and productivity.

Employee Relations

Union	Date of CBA Signing
Lepanto Local Employees Union (LLEU)	March 2017
Lepanto Local Staff Union (LLSU)	May 2017
Lepanto Employees Union of Makati (LEUM)	July 2017

The #LepantoCares aspires to implement sustainable programs that address economic, environmental and social imperatives based on the needs and expectations of the Lepanto community. It is our passion and a dedication that comes from our heart."

- Knestor Jose Y. Godino
Vice President for HR and Administration

"Corporate Social Responsibility inherently runs in the blood of mining companies especially old mining companies like us. Even before that term was coined, we've been practicing corporate social responsibility by providing various services to our community."

-Bryan U. Yap
President and COO

"We have a heart that cares for our environment and community. #LepantoCares is a vehicle for fulfilling our desire to improve the lives of the communities around us."

- Thomas S. Consolacion
Vice President and Resident Manager

Every year, Lepanto initiates projects that improve the lives of the residents in its host communities. Some are in the form of infrastructure or facilities built, others livelihood projects, reforestation, educational assistance or scholarships, or medical assistance. All these are summed up in the 2017-coined slogan #LepantoCares.

#LepantoCares is a declaration, a program, a modus operandi, and a body of evidence all-in-one, which has been Lepanto's guiding principle in the last 81 years, making possible the growth of both Lepanto and the communities around it.

Empowering the Community through Sustainable Livelihood Programs

Lepanto weaving was revived when the Company's Social Development Department brought together 15 old and new weavers to form the Lepanto Weavers Organization. The weavers underwent several skills and business development trainings for the improvement of the quality and marketing of their woven products.

Health Care

The Lepanto hospital is the main provider of medical, dental and surgical services not only to the employees and their dependents but also to the residents of Mankayan and neighboring towns. Community members enjoy subsidized rates for quality services.

Infrastructure Projects

Road construction improvements

- Farm to market road at Liwang-Cabacab, Balili
- Concrete pavement with curb and gutter at Brgy. Bedbed
- Concrete pavement with curb and gutter in Brgy. Taneg, Mankayan

Barangay facilities construction and improvements

- Gymnasium at Barangay, Colalo
- Multi-purpose building - Phase III at Brgy. Guinaoang
- Multi-purpose building and Barangay Suyoc
- Multi-purpose hall pavement at Dinwade, East, Cervantes, Ilocos Sur
- Multi-purpose hall building at Brgy. Poblacion, Quirino, Ilocos Sur
- Training center - Phase II at Brgy. Poblacion
- Health Sanitation Center at Brgy. Colalo

Water system projects and drainage improvement

- Water system at Conception, Cervantes, Ilocos Sur
- Concrete canal at Sitio Aurora, Brgy. Poblacion
- Concrete canal at Rosario, Cervantes, Ilocos Sur
- Concrete drainage canal at Sitio San Roque, Brgy.Paco
- Flood control project in Comillas North, Cervantes, Ilocos Sur

Educational facilities improvement

- Schools facilities at Libang Elem. School in Cervantes, Ilocos Sur.
- Child development center at Brgy. Turod, Cervantes, Ilocos Sur

Upholding Quality Education

Four of the hundreds of Lepanto Mining scholars in 2017

The Lepanto Educational Assistance Program (LEAP) is currently supporting 314 scholars from Mankayan, Cervantes and Quirino Ilocos Sur for school year 2017 – 2018. Since its inception in 2002, it has already graduated 594 students.

Two mining engineering students and one geology student are enrolled in LCMC's Development of Mining Technology and Geosciences (DMTG) program for 2017-2018. The DMTG program produced three mining engineers and one geologist in 2017, all of whom are now employed with the company. The geologist, Marvin V. Diaz, placed 5th in the 2017 board licensure exams.

Cultural Preservation

The Lepanto National High School's Gambang Theater Guild, which Lepanto supports, has brought home various accolades and recognitions. The Guild performed the opening number at the Mining Philippines International Conference 2017 at the Sofitel Manila.

INFORMATION, EDUCATION, COMMUNICATION (IEC) PROGRAM

Operating mining companies are mandated by law to develop and institutionalize an IEC program for greater public awareness and understanding of responsible mining and of the geosciences. Lepanto's IEC Program utilizes several platforms to reach across many sectors and stakeholders within and beyond the community including regulators, students, teachers, LGUs, retirees, stockholders, current and former community residents, mining organizations, media, officers and employees of other mining companies, and just about anyone interested in the Company's activities.

Community Engagement

IEC is necessary whether or not required by law. A company that seeks to reach out should first be understood.

Lepanto engages the host and neighboring communities in regular dialogues, consultations or meetings to explain and solicit feedback on the Company's plans, programs and accomplished projects.

Lepanto demonstrates oneness with the community especially during feasts and celebrations.

For the first time, Lepanto brought its annual Summer Arts and Crafts to the communities, covering even barangays outside the mine camp. Hundreds of Mankayan children enrolled in the five-day program where they get to hone and showcase their creativity.

Lepanto rolled out a photo contest with the theme “Lepanto, a steward of responsible mining”. Baguio's seasoned photographers joined the two-day competition and expertly captured the greenness of the Lepanto mining community.

The Company bagged the 1st place in the machine drilling competition and 2nd place in the tug of peace at the 64th Annual National Mine Safety and Environment Conference.

In September, Lepanto welcomed its first visitors from media, namely, Ms. Pia Gutierrez of ABS-CBN with her husband Lt. Cdr. Errol Dela Cruz, and Ms. Cecille Lardizabal of CNN Philippines.

Mine Visits

In the third quarter, Lepanto opened its doors to mine guests to allow them to see first-hand how the company operates and takes care of its employees,community and environment.

Other groups like students, teachers, and LGU officials from various municipalities and provinces, among many others, have been given the same mine tour and experience.

Social Media

Social media has proven to be a most effective platform for enhancing visibility and accessibility.

The company utilized social media to introduce #LepantoCares, its CSR initiatives, persistently posting relevant pictures and videos including best practices in environmental protection and management.

NEWSLETTER "The Golden Gangsa" RELAUNCHED

The humble newspaper, "The Golden Gangsa" was re-launched in July as a glossy 50-page magazine. It features not only articles about the Company's operations and programs but also stories about its employees and the community.

#LepantoCares about the Environment

Environmental stewardship is at the heart of Lepanto's mining operation.

Reforestation Program

In partnership with the DENR and local stakeholders such as the LGUs, Mankayan public schools, some contractors and the community, LCMC planted around 45,000 Benguet Pine seedlings and fruit bearing trees across 17 hectares of land. To rehabilitate the quarry area, 2,000 bamboo propagules were planted near TSF 5-A.

Lepanto donated 21,000 assorted seedlings to several organizations in nearby municipalities in support of their greening programs.

17 hectares of land

84,785 propagated seedlings
45,000 planted
21,000 donated

2,000 bamboo trees planted

Over 6.5 million trees planted in the last 30 years

Solid Waste Management

Lepanto's Engineered Sanitary Landfill, the first in the Philippine mining industry, became operational in June 2017. The landfill collects around 1.75 cubic meters of residual wastes from the community everyday. The ESL includes a leachate tank where waste water is treated prior to discharge into the rivers and creeks.

Adjacent to the ESL is a materials recovery facility where recyclable wastes sorted and sold by garbage collectors to buyers.

Air Quality

A DENR-accredited third-party service provider consistently certifies that the Lepanto community has "good air quality index".

Preventive measures are in place to maintain good air quality, including the installation of a scrubber system in the CIP plant exhaust pipes, and strict implementation of preventive maintenance schedule for all stationary and mobile equipment.

Water Quality

The company employs a series of waste treatment processes such as lime slaking plant, bioremediation tanks, settling pond and detoxification plant to ensure that only clean water is discharged to the river and creeks.

ISO 14001:2004 Surveillance Audit

TUV Rheinland, Philippines, Incorporated affirmed the company's zero nonconformity during the ISO audit conducted on March 22-24, 2017 covering its Corporate Office in Makati City; Lepanto Warehouse in Malolos, Bulacan; and Lepanto Mine Division in Mankayan, Benguet.

The ISO certificate was first issued on May 12, 2016 to LCMC, affirming the company's commitment to become a socially responsible mining company through environmental stewardship. The certification is valid until September 14, 2018.

First surveillance audit conducted by TUV Rheinland's Mr. Rolly Remitar

Adhering to its policy to continuously improve its Environmental Management System (EMS), Lepanto Consolidated Mining Company started transitioning its ISO 14001 Certification to the 2015 standard.

Environmental Compliance

- **Republic Act No. 7942**
  Philippine Mining Act of 1995
- **Executive Order No. 26**
  National Greening Program
- **Republic Act 9003**
  Ecological Solid Waste Mgmt. Program
- **Republic Act No. 6969 and DENR Administrative Order 2013-22**
  Toxic Substances and Hazardous and Nuclear Wastes Control of 1990 and its revised IRR; Revised Procedures and Standards for Management of Hazardous Wastes
- **DAO 2010-21**
  Consolidated DENR Administrative Order for IRR of RA No. 7942
- **Republic Act No. 8749**
  Philippine Clean Air Act of 1999
- **Republic Act No. 9275**
  Philippine Clean Water Act of 2004
- **Republic Act No. 9371**
  Indigenous Peoples' Rights Act
- **DENR DAO 2004-52**
  Tree Cutting Permit
- **DENR DAO 2015-07**
  Securing ISO 14001 Certification
- **PD 1586**
  Philippine Environmental Impact Statement System (PEISS) of 1978
- **DAO 99-32**
  Policy Guidelines and Standards for Mine Wastes and Tailings Management
- **DENR DMO 1999-32**
  Policy Guidelines and Standards for Mine Waste and Mill Tailings Management
- **DAO 2000-101**
  Amendments to the Rules and Regulations of the National Pollution Control Commission (1978) Incorporating Permit Regulations Governing Mine Wastes and Mill Tailings Storage Structures
- **DAO 2015-02**
  Harmonization of the Implementation of the Philippine Environmental Impact Statement System and the Philippine Mining Act of 1995 in Relation to Mining Projects

MANIFESTO OF SUPPORT FOR LEPANTO

Raquel Bachi representing the LWO

"The continued operation of Lepanto makes us feel secure about our future and the future of our children, as well as the welfare of our entire community. We therefore manifest our full support for the continued operation of Lepanto Consolidated Mining Company."

At the height of the former DENR Secretary's crackdown on mining, the Lepanto Women's Organization (LWO) initiated a Manifesto of Support for Lepanto that carried over 5,900 signatures from leaders and members of the Lepanto community and other stakeholders. The Manifesto was handed by the LWO representatives to Mr. Felipe U. Yap during the Annual Stockholders' Meeting at The Peninsula Manila on April 17, 2017.

SUBSIDIARIES

DIAMOND DRILLING CORPORATION OF THE PHILIPPINES

Gross revenue decreased by 33.71% to ₱291.22 million due to lower drilling output in projects for Lepanto and for external customers. DDCP reported a net loss of ₱25.98 million versus last year's net income of ₱14.03 million.

LEPANTO INVESTMENT AND DEVELOPMENT CORPORATION (LIDC)

The company registered a net loss of ₱0.24 million compared with last year's net loss of ₱3.80 million. LIDC owns 12.38% of the outstanding capital of Philfire and 25.44% of that of DMTC.

SHIPSIDE, INCORPORATED (SSI)

Revenue increased from ₱30.33 million to ₱32.85 million due mainly to higher hauling revenue. SSI posted a net income of ₱1.98 million against last year's net income of ₱64.68 million which arose from the sale of land.

FAR SOUTHEAST GOLD RESOURCES, INC.

This year's net loss amounted to ₱45.22 million versus last year's income of ₱18.05 million, both of which arose from the revaluation of a foreign currency-denominated financial asset.

DIVIDEND RECORD AND STOCK PRICES

Stock Dividends

Record Date	Rate (%)	Amount
November 28, 1949	50.00	₱ 1,000,000.00
August 22, 1950	66.66	2,000,000.00
April 4, 1954	100.00	5,000,000.00
April 6, 1957	33.33	3,458,333.40
April 30, 1962	4.51	1,630,999.42
April 30, 1964	43.00	6,000,000.00
December 19, 1966	40.00	8,000,000.00
December 27, 1968	50.00	14,000,000.00
September 13, 1969	33.33	14,038,900.00
November 20, 1970	20.00	11,265,439.70
April 28, 1972	25.00	16,928,759.50
April 27, 1973	25.00	21,250,359.40
November 16, 1973	75.00	79,876,497.75
January 10, 1975	25.00	46,688,310.33
September 30, 1975	20.00	46,712,804.70
May 2, 1978	12.50	35,193,442.25
May 16, 1980	20.00	63,674,667.10
May 16, 1983	20.00	77,002,748.00
September 26, 1986	20.00	92,421,009.60
February 23, 1989	50.00	277,263,028.90
October 13, 2000	25.00	423,271,296.10
TOTAL		**₱ 1,246,676,596.15**

Cash Dividends

Dividend Nos.	Year Declared	Per Share	Amount
1	1939	0.005	₱ 52,500.00
2-5	1940	0.035	577,500.00
6-7	1941	0.02	350,000.00
8	1949	0.01	200,000.00
9-11	1950	0.04	1,800,000.00
12-15	1951	0.10	5,000,000.00
16-20	1952	0.10	5,000,000.00
21-23	1953	0.08	4,000,000.00
24-27	1954	0.06	5,000,000.00
28-32	1955	0.06	6,000,000.00
33-37	1956	0.06	6,000,000.00
38-39	1957	0.02	2,418,333.34
40-41	1958	0.03	4,150,000.02
42-43	1959	0.02	2,766,666.68
44-48	1960	0.05	6,928,666.67
49-51	1961	0.04	5,405,333.38
52-56	1962	0.05	6,939,566.71
57-61	1963	0.07	9,800,000.00
62-65	1964	0.05	9,400,000.00
66-69	1965	0.06	12,000,000.00
70-73	1966	0.10	20,000,000.00
74-77	1967	0.12	33,600,000.00
78-81	1968	0.12	33,600,000.00
82-85	1969	0.10	45,597,250.00
86-89	1970	0.10	56,284,298.80
90-93	1971	0.085	57,527,182.40
94-96	1972	0.045	38,149,138.92
97-100	1973	0.055	63,309,214.88
101-103	1974	0.0225	41,982,124.95
104	1978	0.005	15,844,913.85
105-106	1979	0.01	31,763,953.36
107-110	1980	0.02	70,019,939.43
111	1981	0.005	19,140,369.90
112	1986	0.0025	11,552,654.39
113-116	1987	0.02	110,905,279.45
117-118	1988	0.015	83,178,952.05
119-120	1989	0.005	41,158,324.98
121	1998	0.004	66,613,920.76
122	1999	0.004	66,918,503.47
TOTAL			**₱ 1,000,934,588.39**

QUARTERLY HIGH AND LOW MARKET PRICES OF LEPANTO "A" AND "B" SHARES. 2016-2017

LEPANTO "A" (P/Share)

	1Q'16	2Q'16	3Q'16	4Q'16
High	0.28	0.25	0.19	0.20
Low	0.27	0.24	0.19	0.20
	1Q'17	**2Q'17**	**3Q'17**	**4Q'17**
High	0.18	0.17	0.18	0.15
Low	0.17	0.17	0.17	0.15

LEPANTO "B" (P/Share)

	1Q'16	2Q'16	3Q'16	4Q'16
High	0.30	0.26	0.20	0.20
Low	0.30	0.25	0.19	0.20
	1Q'17	**2Q'17**	**3Q'17**	**4Q'17**
High	0.19	0.18	0.19	0.15
Low	0.18	0.18	0.18	0.15

STATEMENT OF MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL STATEMENTS

The management of Lepanto Consolidated Mining Company is responsible for the preparation and fair presentation of the financial statements including the schedules attached therein, for the years ended December 31, 2017 and 2016, in accordance with the prescribed financial reporting framework indicated therein, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

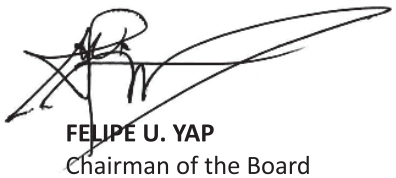
In preparing the financial statements, management is responsible for assessing the Company's ability to continue as going concern, disclosing, as applicable matters related to going concern and using the going concern basis of accounting unless management either intends to liquidated the Company or to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

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

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

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

Signed this 16th day of March 2018 at Makati City.



FELIPE U. YAP
Chairman of the Board
SSS#06-0091101-0

BRYAN U. YAP
President
SSS#33-3067339-5

MA. LOURDES B. TUASON
Vice President - Treasurer
SSS#03-2082979-6

INDEPENDENT AUDITOR'S REPORT

The Board of Directors and Stockholders
Lepanto Consolidated Mining Company and Subsidiaries

Opinion

We have audited the consolidated financial statements of Lepanto Consolidated Mining Company and its Subsidiaries (the Group), which comprise the consolidated statements of financial position as at December 31, 2017 and 2016, and the consolidated statements of comprehensive income, consolidated statements of changes in equity and consolidated statements of cash flows for each of the three years in the period ended December 31, 2017, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2017 and 2016, and its consolidated financial performance and its consolidated cash flows for each of the three years in the period ended December 31, 2017, in accordance with Philippine Financial Reporting Standards (PFRSs).

Basis for Opinion

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's Responsibilities for the Audit of the Consolidated Financial Statements* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated financial statements.

Recoverability of Property, Plant and Equipment

The Group has property, plant and equipment amounting to ₱7.4 billion, which includes mine and mining properties of ₱6.0 billion as at December 31, 2017, comprising about 44% of the Group's consolidated total assets. The Group is adversely affected by the continued decline in commodity prices in the market which is an impairment indicator requiring an assessment of the recoverable amount of property, plant and equipment. The impairment assessment requires significant judgment and involves estimation and assumptions about future production levels and costs, as well as external inputs such as commodity prices, discount rate, and foreign currency exchange rate. Hence, such assessment is a key audit matter in our audit.

The disclosures in relation to property, plant and equipment are included in Notes 9 and 10 to the consolidated financial statements.

Audit Response

We involved our internal specialist in evaluating the methodologies and the assumptions used. These assumptions include future production levels and costs, as well as external inputs such as commodity prices, discount rate and foreign currency exchange rate. We compared the key assumptions used against external data such as analysts' reports and benchmarks. We tested the parameters used in the determination of the discount rate against market data. We also reviewed the Group's disclosures about those assumptions to which the outcome of the impairment test is most sensitive; specifically those that have the most significant effect on the determination of the recoverable amount of property, plant and equipment.

Recoverability of Mine Exploration Costs

As at December 31, 2017, the carrying value of the Group's mine exploration costs amounted to ₱6.6 billion. These mine exploration costs pertain to the expenditures incurred by the Group for the Far Southeast Project. Under PFRS 6, *Exploration for and Evaluation of Mineral Resources,* these mine exploration costs shall be assessed for impairment when facts and circumstances suggest that the carrying amounts

exceeds the recoverable amounts. The ability of the Group to recover its mine exploration costs would depend on the commercial viability of the reserves. We considered this as a key audit matter because of the materiality of the amount involved, and the significant management judgment required in assessing whether there is any indication of impairment.

The Group's disclosures about mine exploration costs are included in Note 13 to the consolidated financial statements.

Audit Response

We obtained management's assessment on whether there is any indication that mine exploration costs may be impaired. We reviewed the summary of the status of each exploration project as of December 31, 2017, as certified by the Group's technical group head, and compared it with the disclosures submitted to regulatory agencies. We reviewed contracts and agreements, and budget for exploration and development costs. We inspected the licenses/permits of each exploration project to determine that the period for which the Group has the right to explore in the specific area has not expired, will not expire in the near future, and will be renewed accordingly. We also inquired about the existing concession areas that are expected to be abandoned or any exploration activities that are planned to be discontinued in those areas.

Estimation of Ore Reserves

The Group's mine and mining properties amounting to ₱6.0 billion as of December 31, 2017 are amortized using the unit of production method. Under the unit of production method, cost is amortized based on the ratio of the volume of actual ore extracted during the year over the estimated volume of mineable ore reserves for the remaining life of the mine. This matter is significant to our audit because of the significant management estimation of the mineable ore reserves in the Mankayan mine.

The disclosures in relation to ore reserves are included in Note 10 to the consolidated financial statements.

Audit Response

We evaluated the competence, capabilities and objectivity of the Group's mining engineer who performed a technical assessment of its ore reserves by considering their qualifications, experience and reporting responsibilities. We reviewed the ore reserves report and obtained an understanding of the nature, scope and objectives of their work, basis of the estimates including any changes in the reserves during the year. In addition, we tested the reserves estimates applied to the relevant areas of the consolidated financial statements including depletion and decommissioning provisions.

Other Information

Management is responsible for the other information. The other information comprises the information included in the SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2017, but does not include the consolidated financial statements and our auditor's report thereon. The SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2017 are expected to be made available to us after the date of this auditor's report.

Our opinion on the consolidated financial statements does not cover the other information and we will not express any form of assurance conclusion thereon.

In connection with our audits of the consolidated financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audits, or otherwise appears to be materially misstated.

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

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

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

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

Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with PSAs will always detect a material misstatement

when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

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

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Jaime F. del Rosario.

SYCIP GORRES VELAYO & CO.

Jaime F. del Rosario
Partner
CPA Certificate No. 56915
SEC Accreditation No. 0076-AR-4 (Group A),
May 1, 2016, valid until May 1, 2019
Tax Identification No. 102-096-009
BIR Accreditation No. 08-001998-72-2018,
February 14, 2018, valid until February 13, 2021
PTR No. 6621247, January 9, 2018, Makati City

March 19, 2018

LEPANTO CONSOLIDATED MINING COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF FINANCIAL POSITION
(Amounts in Thousands)

	December 31	
	2017	2016
ASSETS		
Current Assets		
Cash (Note 4)	₱ **266,117**	₱ 86,234
Receivables (Note 5)	**88,973**	241,474
Inventories (Note 6)	**536,844**	430,008
Advances to suppliers and contractors (Note 7)	**154,816**	335,866
Other current assets (Note 8)	**711,488**	641,493
Total Current Assets	**1,758,238**	1,735,075
Noncurrent Assets		
Property, plant and equipment - net (Note 9)	**7,423,277**	7,195,819
Mine exploration costs (Note 13)	**6,620,301**	6,302,261
Available-for-sale (AFS) financial assets (Note 11)	**197,931**	188,027
Investments in and advances to associates (Note 12)	**567,912**	561,205
Deferred tax assets - net (Note 19)	**378,020**	419,371
Other noncurrent assets	**78,304**	77,173
Total Noncurrect Assets	**15,265,745**	14,743,856
TOTAL ASSETS	₱ **17,023,983**	₱ 16,478,931
LIABILITIES AND EQUITY		
Current Liabilities		
Trade and other payables (Note 14)	₱ **1,263,112**	₱ 1,538,233
Short-term borrowings and other interest-bearing liabilities (Note 15)	**213,607**	68,065
Income tax payable	**271**	5,561
Total Current Liabilities	**1,476,990**	1,611,859
Noncurrent Liabilities		
Advances from Far Southeast Services Limited (FSE; Note 32)	**5,982,829**	5,933,221
Long-term borrowings (Note 15)	**130,481**	-
Liability for mine rehabilitation cost (Note 16)	**102,690**	64,748
Retirement benefits liability (Note 17)	**1,530,973**	1,682,674
Deferred income tax liabilities - net (Note 19)	**217,125**	224,894
Deposit for future subscriptions	**69,200**	69,200
Stock subscriptions payable	**11,443**	11,443
Total Noncurrent Liabilities	**8,044,741**	7,986,180
Total Liabilities	**9,521,731**	9,598,039
Equity Attributable to the Equity Holders of the Parent Company		
Capital stock (Note 20)	**5,833,386**	5,134,706
Additional paid-in capital	**5,077,033**	4,336,231
Remeasurement loss on retirement benefits liability	**(297,053)**	(416,988)
Net unrealized gain on AFS financial assets (Note 11)	**47,856**	38,665
Deficit	**(3,398,532)**	(2,469,320)
	7,262,690	6,623,294
Non-controlling interests (NCI; Note 21)	**239,562**	257,598
Total Equity	**7,502,252**	6,880,892
TOTAL LIABILITIES AND EQUITY	₱ **17,023,983**	₱ 16,478,931

See accompanying Notes to Consolidated Financial Statements.

LEPANTO CONSOLIDATED MINING COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Amounts in Thousands, Except Loss per Share)

	Years Ended December 31		
	2017	2016	2015
REVENUES (Notes 30 and 34)			
Sale of metals - net	₱ **1,558,191**	₱ 1,431,928	₱ 1,146,416
Service fees and other operating income	**63,111**	102,128	66,486
	1,621,302	1,534,056	1,212,902
COST OF SALES (Note 23)	**(2,110,790)**	(1,876,404)	(1,525,139)
COST OF SERVICES (Note 24)	**(66,980)**	(113,848)	(200,659)
OPERATING EXPENSES (Note 25)	**(240,249)**	(234,233)	(248,916)
FINANCE COSTS (Note 28)	**(103,874)**	(101,634)	(110,901)
FOREIGN EXCHANGE GAINS (LOSSES) - net	**(64,189)**	3,062	(19,417)
SHARE IN NET LOSSES OF ASSOCIATES (Note 12)	**(5,307)**	(6,752)	(20,579)
OTHER INCOME (CHARGES) - net (Note 29)	**2,046**	52,515	71,363
LOSS BEFORE INCOME TAX	**(968,041)**	(743,238)	(841,346)
PROVISION FOR (BENEFIT FROM) INCOME TAX (Note 19)			
Current	**938**	30,364	6,407
Deferred	**(20,366)**	(40,033)	11,623
	(19,428)	(9,669)	18,030
NET LOSS FOR THE YEAR	(₱ **948,613)**	(₱ 733,569)	(₱ 859,376)
Net income (loss) attributable to:			
Equity holders of the Parent Company	(₱ **930,527)**	(₱ 740,843)	(₱ 858,981)
NCI (Note 21)	**(18,086)**	7,274	(395)
	(₱ **948,613)**	(₱ 733,569)	(₱ 859,376)
OTHER COMPREHENSIVE INCOME, NET OF TAX			
Item that will be reclassified to profit or loss in subsequent periods:			
Net unrealized gain on AFS financial assets (Note 11)	₱ **9,191**	₱ 83,400	₱ 206,781
Item that will not be reclassified to profit or loss in subsequent periods:			
Remeasurement gain on retirement benefits liability (Note 17)	**121,300**	104,270	74,510
OTHER COMPREHENSIVE INCOME	**130,491**	187,670	281,291
TOTAL COMPREHENSIVE LOSS	(₱ **818,122)**	(₱ 545,899)	(₱ 578,085)
Total comprehensive income (loss) attributable to:			
Equity holders of the Parent Company	(₱ **800,086)**	(₱ 553,173)	(₱ 577,690)
NCI (Note 21)	**(18,036)**	7,274	(395)
	(₱ **818,122)**	(₱ 545,899)	(₱ 578,085)
BASIC/DILUTED LOSS PER SHARE (Note 22)	(₱ **0.0171)**	(₱ 0.0140)	(₱ 0.0170)

See accompanying Notes to Consolidated Financial Statements.

LEPANTO CONSOLIDATED MINING COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Amounts in Thousands)

	Years Ended December 31		
	2017	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES			
Loss before income tax	(₱ **968,041)**	(₱ 743,238)	(₱ 841,346)
Adjustments for:			
Depletion, depreciation and amortization (Note 9)	**773,758**	750,892	708,741
Finance costs (Note 28)	**103,874**	101,634	110,901
Unrealized foreign exchange losses (gains) – net	**64,188**	51,809	1,849
Movement in retirement benefits liability	**(50,816)**	(25,845)	(135,170)
Share in net losses of associates (Note 12)	**5,307**	6,752	20,579
Gain on disposal of property, plant and equipment and other investments (Note 29)	**(2,375)**	(116,025)	(2,699)
Loss on deconsolidation of subsidiary (Note 31)	**1,782**	-	-
Gain on disposal of investment in associate	-	-	(1,427)
Interest income (Note 29)	**(277)**	(110)	(503)
Realized loss on disposal of AFS financial assets (Notes 29)	-	63,868	-
Gain on reversal of deferred income tax liability	-	3,549	-
Operating income (loss) before working capital changes	**(72,600)**	93,286	(139,075)
Decrease (increase) in:			
Receivables	**124,085**	65,170	(43,126)
Inventories	**(115,218)**	19,683	36,402
Advances to suppliers and contractors	**128,883**	83,987	3,254
Other current assets	**(70,652)**	(26,752)	(27,569)
Increase (decrease) in trade and other payables	**(223,737)**	111,630	241,763
Cash generated from (used in) operations	**(229,239)**	347,004	71,649
Interest received	**277**	110	503
Income taxes paid	**(938)**	(25,694)	(6,857)
Net cash flows from (used in) operating activities	**(229,900)**	321,420	65,295
CASH FLOWS FROM INVESTING ACTIVITIES			
Additions to:			
Property, plant and equipment (Notes 9 and 27)	**(704,887)**	(213,782)	(543,818)
Mine exploration costs	**(579,570)**	(526,501)	(393,431)
Investments in associates	**(26)**	308,292	-
Advances to an associate:			
Extension of advances	**(584)**	(757)	-
Collection of advances	-	-	2,281
Proceeds from disposal of:			
Property, plant and equipment	**2,658**	171,591	4,132
Investment in associates (Note 12)	-	-	12,285
Decrease (increase) in subscription payable	-	(96,341)	-
Net cash outflow from deconsolidation of subsidiary (Note 31)	**(1,639)**	-	-
Decrease (increase) in other noncurrent assets	**(3,318)**	(6,851)	10,979
Net cash flows used in investing activities	**(1,287,366)**	(364,349)	(907,572)
CASH FLOWS FROM FINANCING ACTIVITIES			
Advances from FSE	**49,608**	89,878	130,827
Proceeds from issuance of shares of stocks	**1,439,482**	-	614,445
Availment of additional loans	**340,000**	-	-
Payments of:			
Borrowings	**(102,151)**	-	(109,201)
Interest	**(19,401)**	(16,142)	(105,016)
Net cash flows from financing activities	**1,707,538**	73,736	531,055
NET INCREASE (DECREASE) IN CASH	**190,272**	30,807	(311,222)
CASH AT BEGINNING OF YEAR	**86,234**	66,387	385,282
EFFECT OF EXCHANGE RATE CHANGES ON CASH	**(10,389)**	(10,960)	(7,673)
CASH AT END OF YEAR (Note 4)	₱ **266,117**	₱ 86,234	₱ 66,387

See accompanying Notes to Consolidated Financial Statements.

LEPANTO CONSOLIDATED MINING COMPANY AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2017, 2016 AND 2015
(Amounts in Thousands)

	Attributable to Equity Holders of the Parent Company								
	Capital Stock (Note 20)								
	Issued	Subscribed	Sub-total	Additional Paid-in Capital	Re-measurement Gain (Loss) on Retirement Benefits Liability (Note 17)	Net Unrealized Gain (Loss) on AFS Financial Assets (Note 11)	Deficit	Sub-total	NCI (Note 21)	Total
Balances at January 1, 2017	₱ 5,136,596	(₱ 1,890)	₱ 5,134,706	₱ 4,336,231	(₱ 416,988)	₱ 38,665	(₱2,469,320)	₱6,623,294	₱ 257,598	₱6,880,892
Effect of deconsolidating a subsidiary (Note 31)	-	-	-	-	(1,315)	-	1,315	-	-	-
Issuance/subscription of shares (Note 20)	-	698,680	698,680	740,802	-	-	-	1,439,482	-	1,439,482
Net loss	-	-	-	-		-	(930,527)	(930,527)	(18,086)	(948,613)
Other comprehensive income, net of tax	-	-	-	-	121,250	9,191	-	130,441	50	130,491
Total comprehensive income (loss)	-	-	-	-	121,250	9,191	(930,527)	(800,086)	(18,036)	(818,122)
Balances at December 31, 2017	₱ 5,136,596	₱ 696,790	₱ 5,833,386	₱ 5,077,033	(₱ 297,053)	₱ 47,856	(₱3,398,532)	₱7,262,690	₱ 239,562	₱7,502,252
Balances at January 1, 2016	₱ 5,136,596	(₱ 1,890)	₱ 5,134,706	₱ 4,336,231	(₱ 521,258)	(₱ 44,735)	(₱1,728,477)	₱7,176,467	₱ 250,324	₱7,426,791
Net income (loss)	-	-	-	-	-	-	(740,843)	(740,843)	7,222	(733,621)
Other comprehensive income	-	-	-	-	104,270	83,400	-	187,670	52	187,722
Total comprehensive income (loss)	-	-	-	-	104,270	83,400	(740,843)	(553,173)	7,274	(545,899)
Balances at December 31, 2016	₱ 5,136,596	(₱ 1,890)	₱ 5,134,706	₱ 4,336,231	(₱ 416,988)	₱ 38,665	(₱2,469,320)	₱6,623,294	₱ 257,598	₱6,880,892
Balances at January 1, 2015	₱ 5,136,596	(₱616,341)	₱ 4,520,255	₱ 4,336,237	(₱ 595,768)	(₱ 251,516)	(₱ 869,496)	₱7,139,712	₱ 250,719	₱7,390,431
Issuance/subscription of shares (Note 20)	-	614,451	614,451	(6)	-	-	-	614,445	-	614,445
Net loss	-	-	-	-	-	-	(858,981)	(858,981)	(395)	(859,376)
Other comprehensive income	-	-	-	-	74,510	206,781	-	281,291	-	281,291
Total comprehensive income (loss)	-	-	-	-	74,510	206,781	(858,981)	(577,690)	(395)	(578,085)
Balances at December 31, 2015	₱ 5,136,596	(₱ 1,890)	₱ 5,134,706	₱ 4,336,231	(₱ 521,258)	(₱ 44,735)	(₱1,728,477)	₱7,176,467	₱ 250,324	₱7,426,791

See accompanying Notes to Consolidated Financial Statements.

LEPANTO CONSOLIDATED MINING COMPANY AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Amounts in Thousands, Except Amounts Per Unit and Number of Shares)

1. General Information and Authorization for Issue of the Consolidated Financial Statements

Lepanto Consolidated Mining Company

Lepanto Consolidated Mining Company (Parent Company) was incorporated in the Philippines and registered with the Philippine Securities and Exchange Commission (SEC) on September 8, 1936, primarily to engage in the exploration and mining of gold, silver, copper, lead, zinc and all kinds of ores, metals, minerals, oil, gas and coal and their related by-products. On January 29, 1985, the SEC approved the extension of the Parent Company's corporate term for another 50 years after the expiration of its original term on September 8, 1986.

The Parent Company's shares are listed and traded on the Philippine Stock Exchange (PSE).

On January 14, 1997, the Parent Company was registered with the Board of Investments (BOI) under Executive Order (EO) No. 226 as a new export producer of gold bullion on a preferred non-pioneer status. This registration entitled the Parent Company to a four (4) year income tax holiday (ITH), which can be further extended for another three (3) years subject to compliance with certain conditions, and lower tariff rates on acquisition of capital equipment. It is required to maintain a base equity of at least 25% as one of the conditions of the registration.

On April 1, 1997, the Parent Company started the commercial operations of its gold mine (Victoria Project) located in Mankayan, Benguet, Philippines and suspended its copper mining operations. Consequently, in October 1997, the Parent Company temporarily ceased operating its roasting plant facilities in Isabel, Leyte, Philippines for an indefinite period. The roasting plant facility was registered with the Philippine Economic Zone Authority (PEZA) on December 17, 1985 pursuant to the provisions of Presidential Decree No. 66, as amended, and EO No. 567 as a zone export enterprise to operate a roasting plant for the manufacture of copper calcine at the Isabel Special Export Processing Zone.

On March 30, 2000, the Parent Company registered its copper flotation project with the BOI as a new producer of copper concentrates on a preferred non-pioneer status. This registration entitled the Parent Company to a four (4) year ITH, subject to compliance with certain conditions, simplified customs procedures, additional deduction for labor expense and unrestricted use of consigned equipment for a period of ten (10) years. It is required to maintain a base equity of at least 25% as one of the conditions of the registration. The copper flotation project was suspended at the end of 2001; the BOI registration was cancelled on July 11, 2006.

On January 5, 2004, the Parent Company was registered with the BOI under EO No. 226 as new export producer of gold bullion on a non-pioneer status for its Victoria II (renamed Teresa) Project located also in Mankayan, Benguet, Philippines. This registration entitles the Parent Company to ITH with the same incentives that were granted on their registration with BOI on January 14, 1997. The Teresa Project commenced its commercial operations in April 2004.

On November 21, 2006, the Parent Company was registered with the BOI under EO No. 226 as new export producer of copper-gold concentrate on a non-pioneer status for its copper-gold flotation project located also in Mankayan, Benguet, Philippines. This registration entitles the Parent Company to ITH for four (4) years, which can be further extended for another three (3) years subject to compliance with certain conditions, and duty-free importation of equipment, spare parts and accessories for five (5) years. The copper-gold flotation operations were suspended in 2009 in view of the sharp decline in copper prices, of which the BOI was notified. In August 2017, the Parent Company notified the BOI that it will resume copper-gold flotation operations in the fourth quarter of 2017.

The registrations mentioned above enable the Parent Company to avail of the rights, privileges and incentives granted to all registered enterprises.

The Parent Company continues to operate the Victoria Project from which it produces gold dore. It commenced commercial operation of the Copper-Gold Project, producing copper-gold concentrate, in October 2017.

The Parent Company has two Mineral Production Sharing Agreements (MPSA), referred to as MPSA No. 001-090-CAR and MPSA No. 151-2000-CAR, both in Mankayan, Benguet.

MPSA No. 001-90-CAR was jointly executed by the Parent Company and subsidiary Far Southeast Gold Resources, Inc. (FSGRI) on March 3, 1990 with the Philippine Government, through the Department of Environment and Natural Resources. The MPSA has a term of 25 years, renewable for another term not exceeding 25 years under the same terms and conditions. The Parent Company and FSGRI filed an application for its renewal on June 4, 2014. The application for renewal of the mining rights are still in pending approval as at December 31, 2017 and 2016 (Note 32).

The Parent Company has its principal office at the 21st Floor, Lepanto Building, Paseo de Roxas, Makati City.

Diamond Drilling Corporation of the Philippines (DDCP)
DDCP is a wholly owned subsidiary of the Parent Company and was incorporated and registered with the SEC on August 8, 1971, primarily to provide technical, engineering and management services for the purpose of engaging in mining, mineral or oil exploration, construction or other business activity, particularly but not limited to drilling, boring and sinking holes for the purposes of mineral exploration.

In 1994, DDCP's Articles of Incorporation was amended to include in Article II the following secondary purpose: to engage in the business of exploration, development, processing and marketing of minerals that may be found anywhere in the Philippines either by original acquisition, joint venture or operating agreements with other holders of existing mining rights. On April 21, 2008, the stock holders of the DDCP passed a resolution authorizing it to engage directly in the business of mining or otherwise make investments in mining projects.

DDCP primarily provides drilling services to the Parent Company and Manila Mining Corporation (MMC), an associate.

DDCP's principal office is at 344 South Superhighway, Brgy. Sun Valley, Parañaque City.

Shipside, Incorporated (SI)
SI, a Company existing and incorporated in the Philippines and registered with SEC on November 13, 1958, is a wholly owned subsidiary of the Parent Company and was originally organized to engage in handling all kinds of materials, products and supplies in bulk and maintaining and operating terminal facilities such as pier and warehouses.

With the expiration in 1985 of its twenty-five (25) year Grant of Development Right to construct and operate pier and wharfage facilities in Poro, San Fernando, La Union, SI included in its activities the leasing of its properties which include apartments/guesthouses and warehouses. Pier-related activities continued to be limited to handling materials and supplies.

On July 18, 2008, the SEC approved the extension of SI's corporate term for another fifty (50) years after the expiration of its original term on November 13, 2008.

SI's principal office is located at 21st Floor, Lepanto Building, 8747 Paseo de Roxas, Makati City.

Lepanto Investment & Development Corporation (LIDC)
LIDC, a wholly owned subsidiary of the Parent Company, was incorporated and registered with the SEC on April 8, 1969, primarily to act as a general agent, broker or factor of any insurance company, whether domestic or foreign, or as a commercial broker, real estate dealer or broker, agent or factor of any person, partnership, corporation or association engaged in any lawful business, industry or enterprise.

LIDC's principal office is located at 21st Floor, Lepanto Building, 8747 Paseo de Roxas, Makati City.

Far Southeast Gold Resources, Inc. (FSGRI; the Project)
FSGRI was incorporated, primarily to operate mines and prospect, explore, mine and deal with all kinds of ores, metals and minerals. The Company was incorporated and registered with the Philippine SEC on February 2, 1989.

FSGRI, a 60%-owned subsidiary of the Parent Company and 40%-owned by Gold Fields Switzerland Holding AG, a company incorporated in Switzerland.

The Parent Company will continue to provide financial and administrative support to FSGRI. As at December 31, 2017, it is still in the pre-operating stage.

Deferred exploration costs incurred for all exploration projects are expected to be recovered upon the start of commercial operations. Despite technical difficulties in developing the ore body, the current improving trend in metal prices and integration of recent break-throughs in both mining and milling technologies enhance the economic feasibility of the Project. This project is considered one of the priority mining projects of the Philippine Government.

FSGRI's principal office is located at 19th Floor, Lepanto Building, Paseo de Roxas, Barangay Bel-Air, Makati City.

Diamant Manufacturing and Trading Corporation (DMTC)
DMTC, which was incorporated and registered with the SEC on September 7, 1972, is primarily engaged in manufacturing, distributing, selling and buying machinery and equipment of all kinds and descriptions, general merchandise and articles of every nature, particularly but not limited to diamond core and non-core bits, reamer shells, casing bits, diamond circular segmental and diamond gang saws, tubular and other products allied to the diamond core drilling industry.

On June 26, 2012, the SEC approved the Company's application for change in name from Diamant Boart Philippines, Inc. to Diamant Manufacturing and Trading Corporation.

On August 11, 2017, SEC approved the Company's application on January 11, 2017 for the decrease in par value of its shares from ₱100 to ₱30 decreasing the authorized capital shares from ₱36.0 million to ₱10.8 million. Further, SEC approved the increase in number of authorized capital shares from ₱10.8 million divided into 360,000 shares to ₱120 million divided into 4,000,000 shares or an increase of 3,640,000 shares. DMTC entered into subscription agreement with Caliper Corporation on March 20, 2017 to subscribe to 910,000 common shares of capital stock at the par value of ₱30. Total price of the subscription amounts to ₱27.3 million, wherein 25% has been fully paid on March 20, 2017. Remaining subscription of 75% to be paid upon notice or demand from the Board of Directors.

As of August 11, 2017, DMTC is effectively 74.56% owned by Caliper and 25.44% by LIDC, a wholly-owned subsidiary of Lepanto.

DMTC's principal office is located at Km. 14 344 West Service, Brgy. Sun Valley, Parañaque City.

Authorization for Issue of the Consolidated Financial Statements
The consolidated financial statements of the Group as at December 31, 2017 and 2016 and for each of the three years in the period ended December 31, 2017 were authorized for issue by the Board of Directors (BOD) on March 19, 2018.

2. Basis of Preparation, Statement of Compliance and Summary of Significant Accounting Policies and Financial Reporting Policies

Basis of Preparation
The consolidated financial statements of the Group have been prepared on a historical cost basis, except for AFS financial asset measured at fair value in the consolidated statements of financial position. The consolidated financial statements are presented in Philippine Peso, the Group's functional and presentation currency in compliance with accounting principles generally accepted in the Philippines. All values are rounded to the nearest thousand (₱000), except when otherwise indicated.

The specific accounting policies followed by the Group are disclosed in the following section.

Statement of Compliance
The consolidated financial statements of the Group have been prepared in accordance with Philippine Financial Reporting Standards (PFRS), except for the exemption from the fair value requirement of Philippine Accounting Standards (PAS) 39, *Financial Instruments: Recognition and Measurement,* on long-term commodity hedging contracts entered into by the Parent Company and outstanding as of January 1, 2005, which was permitted by the Philippine SEC (see Note 32).

Basis of Consolidation
The consolidated financial statements comprise the financial statements of the Group as at December 31, 2017 and 2016. The financial statements of the subsidiaries are prepared for the same reporting year as the Parent Company using consistent accounting policies.

Control exists 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 all of the following:

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

When the 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(s) with the other vote holders of the investee;
- Rights arising from other contractual arrangements; and
- The Group's voting rights and potential voting rights.

The relevant activities are those which significantly affect the subsidiary's returns. The ability to approve the operating and capital budget of a subsidiary and the ability to appoint key management personnel are decisions that demonstrate that the Group has the existing rights to direct the relevant activities of a subsidiary.

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 losses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary. Where the Group's interest is less than 100%, the interest attributable to outside shareholders is reflected in Non-Controlling Interest.

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 NCI, even if this results in the NCI 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. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

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 derecognizes the related assets (including goodwill), liabilities, NCI and other components of equity, while any resultant gain or loss is recognized in profit or loss. Any investment retained is recognized at fair value.

Subsidiaries are deconsolidated from the date on which control ceases.

Subsidiaries
Subsidiaries are entities over which the Parent Company has control.

NCI
Where the ownership of a subsidiary is less than 100%, and therefore a NCI exists, any losses of that subsidiary are attributed to the NCI even if that results in a deficit balance.

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:

- Derecognizes the assets (including goodwill) and liabilities of the subsidiary;
- Derecognizes the carrying amount of any NCI;
- Derecognizes the cumulative translation differences, recognized in equity;
- Recognizes the fair value of the consideration received;
- Recognizes the fair value of any investment retained;
- Recognizes any surplus or deficit in profit or loss; and
- Reclassifies the Parent Company's share of components previously recognized in OCI to profit or loss or retained earnings, as appropriate.

The consolidated financial statements include the accounts of the Parent Company and the following subsidiaries:

		2017		2016	
		% of Ownership		% of Ownership	
Subsidiaries	Nature of Business	**Direct**	**Indirect**	Direct	Indirect
DDCP	Service	**100**	**-**	100	-
SI	Service	**100**	**-**	100	-
LIDC	Investment	**100**	**-**	100	-
FSGRI*	Mining	**60**	**-**	60	-
DMTC[a]	Manufacturing/Selling	**-**	**-**	-	100

** Pre-operating subsidiary*
[a] Held by the Group through LIDC as investment in associate, previously wholly-owned subsidiary as at December 31, 2017 and 2016, respectively. See Notes 12 and 31.

Changes in Accounting Policies
The accounting policies adopted are consistent with those of the previous financial year, except that the Group adopted the following new accounting pronouncements starting January 1, 2017. The adoption of these pronouncements did not have a significant impact on the Group's financial position or performance unless otherwise indicated.

- Amendment to PFRS 12, *Disclosure of Interest 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.

- 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 27 to the consolidated financial statements. As allowed under the transition provisions of the standard, the Group did not present comparative information for the year ended December 31, 2016.

- 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 when 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 Group applied the amendments retrospectively. However, their application has no effect on the Group's financial position and performance as the Group has no deductible temporary differences or assets that are in the scope of the amendments.

Standards and Interpretations 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 to have a significant impact on its financial statements. The Group intends to adopt the following pronouncements when they become effective.

Effective 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 any impact on the 2018 consolidated financial statements.

- Amendments to PFRS 4, *Insurance Contracts, Applying PFRS 9, Financial Instruments, with PFRS 4*
  The amendments address concerns arising from implementing PFRS 9, the new financial instruments standard before implementing the new insurance contracts standard. The amendments introduce two options for entities issuing insurance contracts: a temporary exemption from applying PFRS 9 and an overlay approach. The temporary exemption is first applied for reporting periods beginning on or after January 1, 2018. An entity may elect the overlay approach when it first applies PFRS 9 and apply that approach retrospectively to financial assets designated on transition to PFRS 9. The entity restates comparative information reflecting the overlay approach if, and only if, the entity restates comparative information when applying PFRS 9.

  The amendments are not applicable to the Group since none of the entities within the Group have activities that are predominantly connected with insurance or issue insurance contracts.

- 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 modified retrospective application is required for annual periods beginning on or after January 1, 2018. Early adoption is permitted.

  Early adoption is permitted. The Group plans to adopt the new standard on the required effective date.

  As the presentation and disclosure requirements in PFRS 15 are more detailed than under current PFRSs, the Group is currently assessing what necessary changes it needs to make on its current systems, internal controls, policies and procedures to enable the Group to collect and disclose the required information.

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. However, on transition, the effect of these changes is not expected to be material for the Group.

- 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 adoption of PFRS 9 will have an effect on the classification and measurement of the consolidated financial assets and impairment methodology for financial assets, but will have no impact on the classification and measurement of the consolidated financial liabilities. The adoption will also have an effect on the Group's application of hedge accounting and on the amount of its credit losses. The Group is currently assessing the impact of adopting this standard.

- Amendments to PAS 28, *Investment in Associates and Joint Ventures, 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 (FVPL). 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 International Financial Reporting Interpretations Committee (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 non-monetary 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. The interpretation may be applied on a fully retrospective basis. Entities 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.

Effective 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*
  Under the new standard, lessees will no longer classify their leases as either operating or finance leases in accordance with PAS 17, *Leases.* Rather, lessees will apply the single-asset model. Under this model, lessees will recognize the assets and related liabilities for most leases on their balance sheets, and subsequently, will depreciate the lease assets and recognize interest on the lease liabilities in their profit or loss. Leases with a term of 12 months or less or for which the underlying asset is of low value are exempted from these requirements.

  The accounting by lessors is substantially unchanged as the new standard carries forward the principles of lessor accounting under PAS 17. Lessors, however, will be required to disclose more information in their financial statements, particularly on the risk exposure to residual value.

Entities may early adopt PFRS 16 but only if they have also adopted PFRS 15 When adopting PFRS 16, an entity is permitted to use either a full retrospective or a modified retrospective approach, with options to use certain transition reliefs.

The Group is currently assessing the impact of adopting PFRS 16.

- 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 other uncertain tax treatments. The approach that better predicts the resolution of the uncertainty should be followed.

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

Deferred effectivity

- Amendments to PFRS 10 and PAS 28, S*ale 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 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.

Summary of Significant Accounting Policies

Presentation of Consolidated Financial Statements
The Group has elected to present all items of recognized income and expense in one single consolidated statement of comprehensive income.

Cash
Cash includes cash on hand and with banks.

Financial Instruments
Date of Recognition
The Group recognizes a financial asset or a financial liability in 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 trade date.

Initial Recognition and Classification of Financial Instruments
Financial instruments are recognized initially at fair value. The initial measurement of financial instruments, except for those designated at FVPL, includes transaction cost.

On initial recognition, the Group classifies its financial assets in the following categories: financial assets at FVPL, loans and receivables, held-to-maturity (HTM) investments, and AFS financial assets. The classification depends on the purpose for which the investments are acquired and whether they are quoted in an active market. Financial liabilities, on the other hand, are classified into the following categories: financial liabilities at FVPL and other financial liabilities, as appropriate. Management determines the classification of its

financial assets and financial liabilities at initial recognition and, where allowed and appropriate, re-evaluates such designation at every reporting date.

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.

As at December 31, 2017 and 2016, the Group's financial assets and financial liabilities consist of loans and receivables, AFS financial assets and other financial liabilities.

Subsequent Measurement
The subsequent measurement of financial instruments depends on their classification as follows:

Loans and Receivables
Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are not entered into with the intention of immediate or short-term resale and are not classified as financial assets held for trading designated as AFS financial assets or designated as at FVPL. This accounting policy relates to the consolidated statements of financial position captions "Cash" and "Receivables", which arise primarily from sale and other types of receivables. Loans and receivables are classified as current when these are expected to be realized within one (1) year, after the end of the reporting period or within the Group's normal operating cycle, whichever is longer. All others are classified as noncurrent.

Receivables are recognized initially at fair value, which normally pertains to the billable amount. After initial measurement, receivables are subsequently measured at amortized cost using the effective interest rate (EIR) method, less allowance for impairment losses. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees that are an integral part of the EIR. The EIR amortization, if any, is included in "Finance costs" caption in the consolidated statement of comprehensive income. The losses arising from impairment of receivables are recognized in "Provision for impairment losses on receivables" account on "Operating expenses" caption in the consolidated statement of comprehensive income. The level of allowance for impairment losses is evaluated by management on the basis of factors that affect the collectability of accounts (see accounting policy on Impairment of Financial Assets).

AFS Financial Assets
AFS financial assets include investments in equity and debt securities. Equity investments classified as AFS financial assets are those which are neither classified as held for trading nor designated at FVPL. Debt securities in this category are those which are intended to be held for an indefinite period of time and which may be sold in response to needs for liquidity or in response to changes in the market conditions.

After initial measurement, AFS financial assets are subsequently measured at fair value with unrealized gains or losses recognized in OCI and credited in the "Unrealized gain (loss) on AFS financial assets" until the investment is derecognized, at which time the cumulative gain or loss is recognized in profit or loss, or the investment is determined to be impaired, when the cumulative loss is reclassified from "Unrealized gain (loss) on AFS financial assets" to profit or loss.

The Group evaluates its AFS financial assets whether the ability and intention to sell its AFS financial assets in the near term is still appropriate. When, in rare circumstances, the Group is unable to trade these financial assets in active markets, the Group may elect to reclassify these financial assets if management has the ability and intention to hold the assets for foreseeable future until maturity.

Reclassification to loans and receivables is permitted when the financial assets meet the definition of loans and receivables and the Group has the intent and ability to hold these assets for the foreseeable future or until maturity. Reclassification to the HTM category is permitted only when the entity has the ability and intention to hold the financial asset accordingly.

For a financial asset reclassified from AFS financial assets category, any previous gain or loss on that asset that has been recognized in equity and is amortized to profit or loss over the remaining life of the investment using the EIR and the fair value carrying amount of the date of reclassification becomes its new amortized cost. Any difference between the new amortized cost and the maturity amount is also amortized over the remaining life of the asset using the EIR. If the asset is subsequently determined to be impaired, then the amount recorded in equity is reclassified to the profit or loss.

The Group's AFS financial assets pertain to its investment in equity shares as at
December 31, 2017 and 2016.

Loans and Borrowings, and Trade and Other Payables
Issued financial instruments or their components, which are not designated as at FVPL, are classified as loans and borrowings, and trade and other payables where the substance of the contractual arrangement results in the Group having an obligation either to deliver cash or another financial asset to the holder, or to satisfy the obligation other than by the exchange of a fixed amount of cash or another

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

After initial measurement, loans and borrowings, and trade and other payables are subsequently measured at amortized cost using the EIR method. Amortized cost is calculated by taking into account any discount or premium on the issue and fees that are an integral part of the EIR. The EIR amortization is included as finance costs in the statement of profit or loss and OCI. Gains and losses are recognized in the consolidated statement of comprehensive income when the liabilities are derecognized, as well as through the amortization process. Any effects of restatement of foreign currency-denominated liabilities are also recognized in the consolidated statements of comprehensive income. Loans and borrowings, and trade and other payables are classified as current when these are expected to be settled within one (1) year after the end of reporting period or within the Group's normal operating cycle, whichever is longer. All others are classified as noncurrent liabilities.

This accounting policy applies primarily to the Group's trade and other payables, borrowings and other interest-bearing 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.

Fair Value Measurement
The Group measures financial instruments at fair value at each reporting period. Also, from time to time, the fair values of non-financial assets and liabilities are required to be determined, e.g., when the entity acquires a business, or where an entity measures the recoverable amount of an asset or cash-generating unit (CGU) at fair value less costs of disposal. Also, fair values of financial instruments measured at amortized cost are disclosed in Note 33.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

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

The principal or the most advantageous market must be accessible 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 non-financial 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 consolidated financial statement 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 - 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 that have a significant effect on the recorded fair value that are not based on observable market data

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

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

Embedded Derivatives
Embedded derivative is a component of a hybrid instrument that also includes a non-derivative host contract, with the effect that some

of the cash flows of the combined instrument vary in a way similar to a stand-alone derivative. An embedded derivative is separated from the host contract and accounted for as a derivative if all of the following conditions are met: a) the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract; b) a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and c) the hybrid or combined instrument is not recognized as at FVPL.

Embedded derivatives are measured at fair value, and are carried as assets when the fair value is positive and as liabilities when the fair value is negative. The Group has opted not to designate any embedded derivative transactions as accounting hedges. Consequently, changes in fair values are recognized directly through the consolidated statements of comprehensive income. The Group assesses whether embedded derivatives are required to be separated to the host contracts when the Group first become a party to the contract. Reassessment of embedded derivatives is only done when there are 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 FVPL.

Impairment of Financial Assets

The Group assesses, at each reporting date, whether there is objective evidence that a financial asset or a group of financial assets is impaired. An impairment exists if one or more events that has occurred since the initial recognition of the asset (an incurred 'loss event'), 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 debtors or a group of debtors 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 observable data indicating that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

Assets Carried at Amortized Cost

The Group first assesses whether impairment exists individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, the asset is included in a group of financial asset with similar credit risk characteristics and collectively assesses them for impairment. 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 of impairment.

The amount of any impairment loss identified is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future expected credit losses that have not yet been incurred). The present value of the estimated future cash flows is discounted at the financial asset's original EIR.

The factors in determining whether objective evidence of impairment exist, include, but are not limited to, the length of the Group's relationship with the debtors, their payment behavior and known market factors. Evidence of impairment may include indications that the borrower or a group of borrowers is experiencing significant financial difficulty; breach of contract such as default or delinquency in interest or principal payments; the granting to the borrower a concession that the lender would not otherwise consider; 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.

If there is objective evidence that an impairment loss on financial assets carried at amortized cost (e.g. receivables) has been incurred, the amount of any impairment loss identified is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original EIR. The carrying amount of the asset shall be reduced through use of an allowance account. The amount of the loss shall be recognized in the consolidated statements of comprehensive income. Receivables together with the associated allowance are written-off when there is no realistic prospect of future recovery. If a future write-off is later recovered, the recovery is recognized in the consolidated statement of comprehensive income.

Impairment losses are estimated by taking into consideration the following information: current economic conditions, the approximate delay between the time a loss is likely to have been incurred and the time it will be identified as requiring an individually assessed impairment allowance, and expected receipts and recoveries once impaired. Management is responsible for deciding the length of this period which can extend for as long as one (1) year.

If, in a subsequent period, the amount of the estimated impairment loss decreases or increases because of an asset occurring after the impairment was recognized, the previously recognized impairment loss is increased or reduced by adjusting the allowance account.

AFS Financial Assets

For AFS financial assets, the Group assesses at each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. In case of equity investments classified as AFS financial assets, this would include a significant or prolonged decline in the fair value of the investments below its cost. 'Significant' is evaluated against the original cost of the investment and 'prolonged' against the period in which the fair value has been below its original cost. The Group treats "significant" generally as 20% or more and "prolonged" as greater than twelve (12) months for quoted equity securities. When there is evidence of impairment, the cumulative loss-measured as the difference between the acquisition cost and the current fair value, less any impairment loss previously recognized-is removed from OCI and recognized in profit or loss.

Impairment losses on equity investments are not reversed through profit or loss; increases in their fair value after impairment are recognized in OCI.

The determination of what is 'significant' or 'prolonged' requires judgment. In making this judgment, the Group evaluates, among other factors, the duration or extent to which the fair value of an investment is less than its cost.

In the case of debt instruments classified as AFS financial assets, the impairment is assessed based on the same criteria as financial assets carried at amortized cost. However, the amount recorded for impairment is the cumulative loss measured as the difference between the amortized cost and the current fair value, less any impairment loss on that investment previously recognized in profit or loss. Future interest continues to be accrued at the original EIR on the reduced carrying amount of the asset and is recorded as part of "Interest income" in profit or loss. If subsequently, the fair value of a debt instrument increased and the increase can be objectively related to an event occurring after the impairment loss was recognized in profit or loss, the impairment loss is reversed through profit or loss.

Derecognition of Financial Assets and Financial Liabilities

Financial Asset

A financial asset (or, where applicable a part of a financial asset or part of a group of financial assets) is derecognized when:

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

Where the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognized to the extent of the Group's continuing involvement in the asset.

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

Where continuing involvement takes the form of a written and/or purchased option (including a cash-settled option or similar provision) on the transferred asset, the extent of the Group's continuing involvement is the amount of the transferred asset that the Group may repurchase, except that in the case of a written put option (including a cash-settled option or similar provision) on an asset measured at fair value, the extent of the Group's continuing involvement is limited to the lower of the fair value of the transferred asset and the option exercise price.

Financial Liabilities

A financial liability is derecognized when the obligation under the liability is discharged, cancelled or expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts of a financial liability (or a part of a financial liability) extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or the liabilities assumed is recognized in the consolidated statements of comprehensive income.

Offsetting Financial Instruments

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

Business Segment

A business segment is a group of assets and operations engaged in providing products or services that are subject to risks and returns that are different from those of other business segments. A geographical segment is engaged in providing products or services within a particular economic environment that is subject to risks and returns that are different from those of segments operating in other economic environments.

For management purposes, the Group is organized into three (3) major operating segments (mining, services and others) according to the nature of products and the services provided with each segment representing a strategic business unit that offers different products and serves different markets. The entities are the basis upon which the Group reports its primary segment information. Financial information on business segments is presented in Note 35.

Inventories
Mine products inventory, which consist of copper concentrates containing copper, gold and silver, are stated at net realizable value (NRV). Parts and supplies are valued at the lower of cost and NRV.

NRV for mine products inventory is the selling price in the ordinary course of business, less the estimated costs of completion and estimated costs necessary to make the sale. In the case of parts and supplies, NRV is the value of the inventories when sold at their condition at the consolidated statements of financial position date. In determining the NRV, the Group considers any adjustments necessary for obsolescence. Provision for obsolescence is determined by reference to specific items of stock.

Costs of parts and supplies comprise all costs of purchase and other costs incurred in bringing the materials and supplies to their present location and condition. The purchase cost is determined on a moving average basis. Parts and supplies in-transit is valued at invoice cost.

Advances to Suppliers and Contractors
Advances to suppliers and contractors are non-financial assets arising from payments made by the Group to its suppliers and contractors before goods or services have been received or rendered. These are classified as current since these are expected to be offset against future short-term billings and are recognized in the books at amounts initially paid.

Other Current Assets
The Group's other current assets include various prepayments, deferred costs and excess creditable input value-added tax (VAT). These are classified as current since the Group expects to realize or consume the assets within twelve (12) months after the end of the reporting period.

Input (VAT)
Expenses and assets are recognized, net of the amount of VAT, except:
- When the VAT incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case, the VAT is recognized as part of the cost of acquisition of the asset or as part of the expense item, as applicable
- When receivables and payables are stated with the amount of VAT included.

The net amount of VAT recoverable from, or payable, to the taxation authority is included as part of receivables or payables in the statement of financial position.

Input VAT represents the VAT paid on purchases of applicable goods and services, net of output tax, which can be claimed for refund or recovered as tax credit against future tax liability of the Group upon approval by the Philippine Bureau of Internal Revenue (BIR) and/or the Philippine Bureau of Customs.

Input VAT on capitalized goods exceeding ₱1,000,000 is subject to amortization and any excess may be utilized against output VAT, if any, beyond twelve (12) months from the reporting period or can be claimed for refund or as tax credits with the Philippine Department of Finance. This is presented as part of "Other current assets" in the consolidated statement of financial position and stated at its estimated NRV.

Investments in and Advances to Associates
The Group's investments in associates are accounted for using the equity method. These are entities in which the Group has significant influence and which are neither subsidiaries nor joint ventures of the Group.

Under the equity method, the investments in associates are carried in the consolidated statement of financial position at cost plus post-acquisition changes in the Group's share of net assets of the associates, less any allowance for impairment losses. Goodwill relating to an associate included in the carrying amount of the investment and is not tested for impairment individually.

The carrying amount of an investment in associate also includes other long-term interests in an associate, such as loans and advances. Advances and loans granted by the Group are in the nature of cash advances or expenses paid by the Group on behalf of its associates. These are based on normal credit terms, unsecured, interest-free and are recognized and carried at original amounts advanced.

The consolidated statements of comprehensive income reflect the Group's share of the results of operations of the associates. Where there has been a change recognized directly in the equity of the associates, the Group recognizes its share of any changes. Profits and losses resulting from transactions between the Group and the associates are eliminated to the extent of the interest in the associates.

The following are the Group's associates with the corresponding percentage of ownership:

	Percentage of Ownership	
	2017	2016
MMC	**19.60%**	19.60%
DMTC	**25.44%**	-

The financial statements of the associates are prepared for the same financial reporting period of the Group. Where necessary, adjustments are made, bringing the accounting policies in line with those of the Group.

The Group discontinues the use of equity method from the date when the investment ceases to be an associate, such as:

a) when the investment becomes a subsidiary,
b) If the retained interest in the former associate or joint venture is a financial asset, the Group shall measure the retained interest at fair value. The fair value of the retained interest shall be regarded as its fair value on initial recognition, as a financial asset in accordance with the relevant standards. The Group shall recognize the profit or loss the difference in:
   i. the fair value of any retained interest and any proceeds from disposing of a part interest in the associate; and
   ii. the carrying amount of the investment at the date the equity method was discontinued.
c) The Group shall account for all amounts previously recognized in OCI in relation to that investment on the same basis as would have been required if the investee had directly disposed of the related assets.

Property, Plant and Equipment

Property, plant and equipment, except land, are carried at cost less accumulated depletion, depreciation, amortization, and impairment in value, if any.

The initial cost of property, plant and equipment comprises its purchase price or construction cost, any directly attributable costs of bringing the asset into operation, the initial estimate of the rehabilitation obligation, and, for qualifying assets (where relevant), borrowing costs. The purchase price or construction cost is aggregate amount paid and the fair value of any other consideration given to acquire the asset. Such cost includes the cost of replacing part of such property, plant and equipment when that cost is incurred if the recognition criteria are met. Expenditures incurred after the property, plant and equipment have been put into operations, such as repairs and maintenance, are normally charged to expense in the period 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, the expenditures are capitalized as additional costs of property, plant and equipment. Major maintenance and major overhaul costs that are capitalized as part of property, plant and equipment are depreciated on a straight-line basis over the shorter of their estimated useful lives, typically the period until the next major maintenance or inspection, and the estimated useful lives of the related property, plant and equipment.

Land is stated at cost, less any impairment in value.

Borrowing costs incurred for the construction of any qualifying assets are capitalized during the period of time that is required to complete and prepare the asset for its intended use. Other borrowing costs are charged to expense.

Construction in-progress is recorded at cost and the related depreciation starts upon transfer to the appropriate account of the completed project.

Mine and mining properties also consist of the fair value attributable to mineral reserves and the portion of mineral resources considered to be probable of economic extraction at the time of an acquisition. When a mine construction project moves into the production phase, the capitalization of certain mine construction costs ceases, and costs are either regarded as part of the cost of inventory or expensed, except for costs which qualify for capitalization relating to mining asset additions, improvements or new developments, underground mine development or mineable reserve development.

Depreciation on assets are calculated using the straight-line method to allocate the cost of each property, plant and equipment less its residual value, if any, over its estimated useful life, as follows:

Type of asset	Estimated useful life in years
Buildings and improvements	2-15
Plant machinery and equipment	2-20
Office furniture and fixtures	3-5

Mine exploration and development costs of mineral properties already in operations are capitalized as mine and mining property and are included in "Property, plant and equipment" account.

Depletion of mine and mining properties is computed based on ore extraction over the estimated volume of proved and probable ore reserves as estimated by the Parent Company's mining engineer or geologist and certified by a competent person.

The estimated recoverable reserves, depreciation and depletion methods applied are reviewed at the end of reporting period to ensure that the estimated recoverable reserves, depreciation and depletion methods are in line with expected pattern of consumption of the future economic benefits from property plant and equipment. If there has been significant change, the method shall be changed to reflect the changed pattern.

The property, plant and equipment's residual values, if any, and useful lives are reviewed and adjusted, if appropriate, at the end of the reporting period. An asset's carrying amount is written down immediately to its recoverable amount if the property, plant and equipment's carrying amount is greater than its estimated recoverable amount.

When assets are sold or retired, the cost and related accumulated depletion, amortization, and depreciation, and accumulated impairment in value are removed from the accounts. Gains and losses on disposals are determined by comparing the disposal proceeds with carrying amount and are included in the consolidated statement of comprehensive income.

Fully-depreciated property, plant and equipment are maintained in the accounts until these are no longer in use.

Mine Exploration Costs

Pre-license costs relate to costs incurred before the Group has obtained legal rights to explore in a specific area. These costs are expensed in the period in which they are incurred. Once the legal right to explore has been acquired, exploration and evaluation expenditure is deferred as asset when future economic benefit is more likely than not to be realized. These costs include materials and fuels used, surveying costs, drilling costs and payments made to contractors. The Group capitalizes any further evaluation costs incurred to exploration and evaluation assets up to the point when a commercial reserve is established.

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

Once commercial reserves are established, exploration and evaluation assets are tested for impairment and transferred to mine and mining properties. No amortization is charged during the exploration and evaluation phase. If the area is found to contain no commercial reserves, the accumulated costs are expensed.

Other Noncurrent Assets

Other noncurrent assets of the Group include the Mine Rehabilitation Fund (MRF) and funds to satisfy environmental obligations, deferred charges, intangible assets and various deposits. These are classified as noncurrent since the Group expects to utilize the assets beyond 12 months from the end of the reporting period.

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 profit or loss 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 period. 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 profit or loss in the amortization expense category that is consistent with the function of the intangible assets.

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 profit or loss when the asset is derecognized.

The Group's accounting software is calculated using the straight line method over its estimated useful life of five (5) years.

Impairment of Nonfinancial Assets

Inventories

The Group determines the NRV of inventories at each end of the reporting period. If the cost of the inventories exceeds its NRV, the asset is written down to its NRV and impairment loss is recognized in the consolidated statement of comprehensive income in the period the impairment incurred. In case the NRV of the inventories increased subsequently, the NRV will increase carrying amount of inventories but only to the extent of the impairment loss previously recognized.

Property, Plant and Equipment and Other Nonfinancial Assets

Property, plant and equipment and other nonfinancial assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. If any such indication exists, as when the carrying amount of an asset exceeds its recoverable amount, the asset or CGU is written down to its recoverable amount. The recoverable amount is the higher of an asset's or CGU's fair value less cost to sell and its value in use. The fair value less cost to sell is the amount obtainable from the sale of an asset in an arm's-length transaction less the costs of disposal while value in use is the present value of estimated future cash flows expected to arise from the continuing use of an asset and from its disposal at the end of its useful life. The recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets, in which case, the asset is tested as part of a larger CGU to which it belongs. If the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. Management has assessed its CGUs as being individual mines, which is the lowest level for which cash inflows are largely independent of those of other assets. Impairment losses are recognized in profit or loss. In calculating 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/CGU. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators.

The Group bases its impairment calculation on detailed budgets and forecasts, which are prepared separately for each of the Group's CGUs to which the individual assets are allocated based on the life-of-mine plans. The estimated cash flows are based on expected future production, metal selling prices, operating costs and forecast capital expenditure, and cash flows beyond eight years are based on life-of-mine plans.

Value in use does not reflect future cash flows associated with improving or enhancing an asset's performance, whereas anticipated enhancements to assets are included in fair value less costs of disposal calculations.

An assessment is made at each reporting date to determine whether there is an indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Group estimates the asset's or CGU's recoverable amount. A previously recognized impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's/CGU's recoverable amount since the last impairment loss was recognized. The reversal is limited so that the carrying amount of the asset/CGU does not exceed either its recoverable amount, or the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset/CGU in prior years. Such a reversal is recognized in the statement of profit or loss and other comprehensive income as other income.

Impairment losses of continuing operations are recognized in profit or loss in those expense categories consistent with the function of the impaired asset.

Investments in and Advances to Associates

After application of the equity method for investment in associates, the Group determines whether it is necessary to recognize an additional impairment loss of the Group's investments in its associates. The Group determines at the end of the reporting period whether there is any objective evidence that the investment in associate is impaired. If this is the case, the Group calculates the amount of impairment as being the difference between the recoverable amount of the associate and the acquisition cost and recognizes the amount in the consolidated statements of comprehensive income. Recoverable amount is determined as the higher between fair value less cost of disposal (FVLCD) and value in use (VIU).

Mine Exploration Costs

An impairment review is performed, either individually or at the CGU level, when there are indicators that the carrying amount of the assets may exceed their recoverable amounts. To the extent that this occurs, the excess is fully provided against, in the financial period in which this is determined. Exploration assets are reassessed on a regular basis and these costs are carried forward provided that at least one of the following conditions is met:

- such costs are expected to be recouped in full through successful development and exploration of the area of interest or alternatively, by its sale; or
- exploration and evaluation activities in the area of interest have not yet reached a stage which permits a reasonable assessment of the existence or otherwise of economically recoverable reserves, and active and significant operations in relation to the area are continuing, or planned for the future.

Provisions

General

Provisions are recognized when the Group has a present obligation (legal and constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Group expects some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset, but only when the reimbursement is virtually certain. The expense relating to any provision is presented in profit or loss net of any reimbursement. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, 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 part of finance costs in the statement of comprehensive income.

Liability for Mine Rehabilitation

Mine rehabilitation costs will be incurred by the Group either while operating, or at the end of the operating life of, the Group's facilities and mine properties. The Group assesses its liability for mine rehabilitation at each reporting date. The Group recognizes a liability for mine rehabilitation where it has a legal and constructive obligation as a result of past events, and it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate of the amount of obligation can be made. The nature of these restoration activities includes: dismantling and removing structures; rehabilitating mines and tailings dams; dismantling operating facilities; closing plant and waste sites; and restoring, reclaiming and revegetating affected areas.

The obligation generally arises when the asset is installed or the ground/environment is disturbed at the mining operation's location. When the liability is initially recognized, the present value of the estimated costs is capitalized by increasing the carrying amount of the related mining assets to the extent that it was incurred as a result of the development/construction of the mine. Any rehabilitation obligations that arise through the production of inventory are recognized as part of the related inventory item. Additional disturbances which arise due to further development/construction at the mine are recognized as additions or charges to the corresponding assets and rehabilitation liability when they occur. Costs related to restoration of site damage (subsequent to start of commercial production) that is created on an ongoing basis during production are provided for at their net present values and recognized in profit or loss as extraction progresses.

Changes in the estimated timing of rehabilitation or changes to the estimated future costs are dealt with prospectively by recognizing an adjustment to the rehabilitation liability and a corresponding adjustment to the asset to which it relates, if the initial estimate was originally recognized as part of an asset measured in accordance with Philippine Accounting Standards (PAS) 16.

Any reduction in the rehabilitation liability and, therefore, any deduction from the asset to which it relates, may not exceed the carrying amount of that asset. If it does, any excess over the carrying value is taken immediately to the statement of comprehensive income.

If the change in estimate results in an increase in the liability for mine rehabilitation cost and, therefore, an addition to the carrying value of the asset, the Group considers whether this is an indication of impairment of the asset as a whole, and if so, tests for impairment. If, for mature mines, the estimate for the revised mine assets net of liability of mine rehabilitation exceeds the recoverable value, that portion of the increase is charged directly to expense.

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 statement of comprehensive income as part of finance costs.

For closed sites, changes to estimated costs are recognized immediately in the statement comprehensive income.

The Group recognizes neither the deferred tax asset in respect of the temporary difference on the decommissioning liability nor the corresponding deferred tax liability in respect of the temporary difference on a decommissioning asset.

Rehabilitation trust funds committed for use in satisfying environmental obligations are included within "Other noncurrent assets" in the consolidated statement of financial position.

Stock Subscriptions Payable

Stock subscriptions payable pertains to the Group's unpaid subscription to shares of stock of other entities. These are recognized and carried in the books at the original subscription price in exchange of which, the shares of stock will be issued.

Revenue Recognition

Revenue is recognized to the extent that it is probable that the economic benefits associated with the transaction will flow to the Group

and the amount of revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognized:

Sale of Metals
Sale of bullion (i.e., Gold, Silver)
Income from the sale of gold and silver bullions is recognized upon production. Net revenue is measured based on shipment value price based on quoted metal prices in the London Bullion Market, for both gold and silver, weight and assay content, less smelting and treatment charges. Contract terms for the Group's sale of gold and silver bullion allow for a price adjustment based on final assay results of the metal in concentrate by the customer to determine the content.

Provisional shipment up to 98% of total value for gold and silver based on provisional prices is collected upon shipment, while the remaining 2% for gold and silver is collected upon the determination of the final shipment value based on final weight and assay for metal content and prices during the applicable quotational period less applicable smelting and treatment charges.

Sale of Copper Concentrate
Income from the sale of copper concentrate is recognized upon shipment. Net revenue is measured based on shipment value price based on quoted metal prices in the London Market Exchange, weight and assay content, less smelting and treatment charges. Contract terms for the Group's sale of copper concentrate allow for a price adjustment based on final assay results of the metal in concentrate by the customer to determine the content.

Provisional shipment up to 100% of total value for copper concentrate based on provisional prices is collected upon shipment, while the final shipment value is collected upon the determination of the final weight and assay for metal content and prices during the applicable quotational period less applicable smelting and treatment charges.

The terms of metal sales contracts with third parties contain provisional pricing arrangements whereby the selling price is based on prevailing spot prices on a specified future date after shipment to the customer (the "quotation period"). Mark-to-market adjustments to the sales price occur based on movements in quoted market prices up to the date of final settlement, and such adjustments are recorded as part of revenue. The period between provisional invoicing and final settlement can be between one (1) and six (6) months.

Service Fees
Service fees are recognized upon performance of the services.

Interest Income
Interest income is recognized as it accrues using EIR method.

Rental Income
Rental income arising from operating leases on land is accounted for on a straight-line basis over the lease terms and included in revenue due to its operating nature.

Other Income
Other income are income and expenses which are not directly related to the Group's regular results of operations. These include interest income, rental income, gain (loss) on disposal of assets, gain or loss from deconsolidated subsidiaries, and gain due to retrenchment.

Cost and Expenses
Cost and expenses are decreases in economic benefits during the accounting period in the form of outflows or decrease of assets or incurrence of liabilities that result in decrease in equity, other than those relating to distributions to equity participants. Cost of sales, cost of services and operating expenses are recognized in the consolidated statement of comprehensive income in the period these are incurred.

Capital Stock and Additional Paid-in Capital (APIC)
Common shares are classified as equity. Incremental costs directly attributable to the issue of new shares or options are shown in the consolidated statements of changes in equity as a deduction from proceeds. The excess of proceeds from issuance of shares over the par value of shares are credited to APIC.

Where the Parent Company purchases its own shares (treasury shares), the consideration paid including any directly attributable incremental costs is deducted from equity attributable to the Parent Company's stockholders until the shares are cancelled, reissued or disposed of. Where such shares are subsequently sold or reissued, any consideration received, net of any directly attributable incremental transaction costs and the related income tax effects, is included in equity attributable to the Parent Company's stockholders.

Deposit for Future Subscriptions
This pertains to the amount of cash and advances from stockholders as payment for future issuance of stocks. This is classified as an equity instrument when the Group will deliver a fixed number of its own equity instruments in exchange for a fixed amount of cash or another financial asset. Otherwise, it is classified under liabilities.

Deficit
Deficit represents accumulated losses of the Group. A "deficit" is not an asset but a deduction from equity.

Other Comprehensive Income
OCI comprises items of income and expense (including items previously presented under the consolidated statement of changes in equity) that are not recognized in the profit or loss for the year in accordance with PFRSs.

Earnings (Loss) Per Share (EPS)
Basic EPS amounts are calculated by dividing the net income (loss) attributable to ordinary equity holders of the Parent Company by the weighted average number of ordinary shares outstanding, adjusted for any stock dividends declared and stock rights during the year.

Diluted EPS amounts are calculated by dividing the net income (loss) attributable to ordinary equity holders of the Parent Company by the weighted average number of ordinary shares outstanding, adjusted for any stock dividends declared during the year plus weighted average number of ordinary shares that would be issued on the conversion of all the dilutive ordinary shares into ordinary shares. The Group has no dilutive potential common shares as at December 31, 2017 and 2016.

Leases
Determination of Whether an Arrangement Contains a Lease
The determination of whether an arrangement is, or contains, a lease is based on the substance of the arrangement at the date of inception. The arrangement is assessed to determine whether fulfilment is dependent on the use of a specific assets and the arrangement conveys a right to use the assets, even if those assets are not explicitly specified in an arrangement. The Group is not a lessor in any transactions, it is only lessee. 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 that 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) above, and at the date of renewal or extension period for scenario (b).

Operating Lease - Group as a Lessee
Leases where the lessor retains substantially all the risks and rewards of ownership of the asset are classified as operating lease. Operating lease payments are recognized as an expense in the consolidated statements of comprehensive income on a straight-line basis over the lease term.

Employee Benefits
The net defined retirement benefits liability or asset is the aggregate of the present value of the defined benefit obligation at the end of the reporting period reduced by the fair value of plan assets (if any), adjusted for any effect of limiting a net defined benefit asset to the asset ceiling. The asset ceiling is the present value of any economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan.

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

Defined benefit costs comprise the following:
- Service cost
- Net interest on the net defined retirement benefits liability or asset
- Remeasurements of net defined retirement benefits 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 profit or loss. Past service costs are recognized when plan amendment or curtailment occurs. These amounts are calculated periodically by independent qualified actuaries.

Net interest on the net defined retirement benefits liability or asset is the change during the period in the net defined retirement benefits 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 retirement benefits liability or asset. Net interest on the net defined retirement benefits liability or asset is recognized as expense or income in profit or loss.

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 retirement benefits liability) are recognized immediately in OCI in the period in which they arise. Remeasurements are not reclassified to profit or loss in subsequent periods. Remeasurements recognized in OCI after the initial adoption of Revised PAS 19 are not closed to any other equity account and is shown as a separate item in equity under "Remeasurement loss on retirement benefits liability".

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 obligations). If the fair value of the plan assets is higher than the present value of the defined retirement benefits 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 retirement benefits 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 before twelve (12) months after the end of the annual reporting period is recognized for services rendered by employees up to the end of the reporting period.

Foreign Currency Transactions
Transactions in foreign currencies are initially recorded using the exchange rate at the date of the transaction qualifies for recognition. Monetary assets and liabilities denominated in foreign currencies are translated using the closing rate of exchange at the end of the reporting period. All differences are taken to the statement of comprehensive income.

Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transaction. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined.

Income Taxes
Current Income Tax
Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the tax authority. The tax rates and tax laws used to compute the amount are those that have been enacted or substantively enacted as at the end of the reporting period.

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

Deferred Tax
Deferred tax is provided, using the balance sheet method, on all temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

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; and
- In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled by the parent 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, carry-forward of unused tax credits and unused tax losses, to the extent that it is probable that sufficient future 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:

- Where 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; and
- In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, 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 the end each reporting period and reduced to the extent that it is no longer probable that sufficient future taxable profit will be available to allow all or part of the deferred tax asset to be utilized. Unrecognized deferred tax assets are reassessed at each reporting period and are recognized to the extent that it has become probable that sufficient future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rate that is expected to apply to the year when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax relating to items recognized in OCI or equity is recognized in OCI or equity and not in profit or loss.

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

Dividend Distribution
Dividend distribution to the Parent Company's stockholders and NCI is recognized as a liability in the Group's consolidated financial statements in the period in which the dividends are approved or declared by the Group's BOD.

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. Contingencies, if it has become virtually certain that an inflow of economic benefits will arise, the asset and the related income are recognized in the financial statements.

Events After the End of the Reporting Period
Events after the end of the reporting period that provide additional information about the Group's financial position at the end of the reporting period (adjusting events) are reflected in the consolidated financial statements. Events after the end of the reporting period that are not adjusting events are disclosed when material to the consolidated financial statements.

3. Summary of Significant Accounting Judgments, Estimates and Assumptions

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

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

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

Mine Exploration Costs
The application of the Group's accounting policy for exploration and evaluation expenditure requires judgment in determining whether it is likely that future economic benefits are likely either from future exploitation or sale or where activities have not reached a stage which permits a reasonable assessment of the existence of reserves. The determination of a resource is itself an estimation process that requires varying degrees of uncertainty depending on sub-classification and these estimates directly impact the point of deferral of exploration and evaluation expenditure. The deferral policy requires management to make certain estimates and assumptions about

future events or circumstances, in particular whether an economically viable extraction operation can be established. Estimates and assumptions made may change if new information becomes available.

If, after expenditure is capitalized, information becomes available suggesting that the recovery of expenditure is unlikely, the amount capitalized is written off in profit or loss in the period when the new information becomes available. Mine exploration costs amounted to ₱6,620,301 and ₱6,302,261 as at December 31, 2017 and 2016, respectively (see Note 13).

Determination of Control
The Parent Company determines control when it is exposed, or has rights, to variable returns from its involvement with an entity and has the ability to affect those returns through its power over the entity.

The Parent Company controls an entity if and only if the Parent Company has all the following:

a. power over the entity;
b. exposure, or rights, to variable returns from its involvement with the entity; and
c. the ability to use its power over the entity to affect the amount of the Parent Company's returns.

Assessing Existence of Significant Influence
In assessing whether significant influence still exists, the Group considered not only its percentage ownership but other factors such as the board seat representations it has in the associate's governing body, its interchange of managerial personnel with the associate, and material transactions between the Group and its investee, among others.

As at December 31, 2017, the Group assessed that it has significant influence over DMTC and MMC and has accounted for the investment as an associate (see Note 12).

Assessing Recoverability of Deferred Tax Assets
The Group reviews the carrying amounts of deferred tax assets at the end of the reporting period and reduces the amounts to the extent that it is no longer probable that sufficient future taxable profit and taxable temporary timing differences will be available to allow all or part of the deferred income tax assets to be utilized.

The Group has deferred income tax assets amounting to ₱378,020 and ₱419,371 as at December 31, 2017 and 2016, respectively (see Note 19). No deferred income tax assets were recognized for temporary differences amounting to ₱1,742,875 and ₱1,374,622 as at December 31, 2017 and 2016, respectively, since there is no assurance that the Group will generate sufficient future taxable income to allow all or part of its deferred income tax assets to be utilized (see Note 19).

Bill and Hold Sales
The Group recognized sale on deliveries classified as bill and hold when there is transfer of risk and reward from the Group to the buyer due to the following:
- It is probable that delivery will be made;
- The item is on hand, identified and ready for delivery to the buyer at the time the sale is recognized;
- The buyer specifically acknowledges the deferred delivery instructions; and
- The usual payment terms apply.

Revenue Recognition
The Parent Company recognizes revenue from sale of bullion and concentrate at the time these are produced and shipped to buyer smelters, respectively. Revenue is measured based on shipment value based on quoted metal prices in the London Bullion Market and London Market Exchange or Shanghai Gold Exchange, and weight and assay for metal content net of smelting and treatment charges. Provisional shipment values up to ninety 98% bullion and up to 100% concentrate while the remaining balance is collected upon determination of the final shipment value based on final weights and assays for metal content and prices during the applicable quotational period less deduction for smelting and treatment charges. Total recognized revenue relating to sale of metals amounted to ₱1,558,191, ₱1,431,928 and ₱1,146,416, net of smelting and treatment charges of ₱68,474, ₱3,882 and ₱3,214, in 2017, 2016 and 2015, respectively (see Note 30).

Determining Functional Currency
Based on the economic substance of the underlying circumstances relevant to the Group, the functional currency of the Parent Company and each of its Subsidiaries has been determined to be the Philippine Peso. The Philippine Peso is the currency of the primary economic environment in which the Group operates.

The functional currency of the individual companies within the Group has been determined by the management based on the currency that most faithfully represents the primary economic environment in which the individual company operates and it is the currency that mainly influences the underlying transactions, events and conditions relevant to the individual companies within the Group.

Classification of Financial Instruments
The Group classifies a financial instrument, or its component parts, on initial recognition as a financial asset, a financial liability or an equity instrument in accordance with the substance of the contractual agreement and the definitions of a financial asset, a financial liability or an equity instrument, rather than its legal form, governs its classification in the consolidated statements of financial position.

The Group has no intention of selling its investments in stocks in the near term. These are being held indefinitely and may be sold in response to liquidity requirements or changes in market condition. Accordingly, the Group has classified its investments in stocks as AFS financial assets.

The Group has no plans to dispose its AFS financial assets within 12 months from the end of the reporting period.

Estimates and Assumptions
The Group's consolidated financial statements prepared in accordance with PFRS require management to make estimates and assumptions that affect amounts reported in the consolidated financial statements and related notes. The 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 Group's consolidated financial statements. Actual results could differ from such estimates.

Estimating Impairment on Property, Plant and Equipment and Other Nonfinancial Assets
The Group assesses impairment on property, plant and equipment and other nonfinancial assets whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable.

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

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

In determining the present value of estimated future cash flows expected to be generated from the continued use of the assets, the Group is required to make estimates and assumptions such as commodity prices, discount rates and foreign currency exchange rates that can materially affect the consolidated financial statements. Commodity prices and foreign exchange rates are based on the current and forecasts in different banks. Discount rate estimate is computed using the weighted average cost of capital.

An impairment loss would be recognized whenever evidence exists that the recoverable amount is less than the carrying amount. For purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows.

The recoverable amount of the asset is determined as the higher of its fair value less costs to sell and value in use. Fair value less costs to sell is determined as the amount that would be obtained from the sale of the asset in an arm's-length transaction between knowledgeable and willing parties, net of direct costs of selling the asset. When value in use has been undertaken, fair value is estimated by discounting the expected future cash flows using a discount factor that reflects the market rate for a term consistent with the period of expected cash flows.

The aggregate net book values of property, plant and equipment amounted to ₱7,423,277 and ₱7,195,819 as at December 31, 2017 and 2016, respectively (see Note 9).

The carrying amount of other nonfinancial assets, which include advances to officers and employees, advances to suppliers, other current assets and other noncurrent assets amounted to ₱950,508 and ₱1,058,226 as at December 31, 2017 and 2016, respectively.

Estimating Recoverability of Mine Exploration Costs
Mineral property acquisition costs are capitalized until the viability of the mineral interest is determined. Exploration, evaluation and pre-feasibility costs are charged to "Mine exploration costs" until such time as it has been determined that a property has economically recoverable reserves, in which case subsequent exploration costs and the costs incurred to develop a property are capitalized to mine and mining properties. The Group reviews the carrying values of its mineral property interests whenever events or changes in circumstances indicate that their carrying values may exceed their estimated net recoverable amounts. Mine exploration costs amounted to ₱6,620,301 and ₱6,302,261 as at December 31, 2017 and 2016, respectively (see Note 13).

As at December 31, 2017, mine exploration costs capitalized to mine and mining properties amounted to ₱261,530 (see Note 13).

Estimating Ore Reserves
Mineral reserves and resources estimates for development projects are, to a large extent, based on the interpretation of geological data obtained from drill holes and other sampling techniques and feasibility studies which derive estimates of costs based upon anticipated tonnage and grades of ores to be mined and processed, the configuration of the ore body, expected recovery rates from the ore, estimated operating costs, estimated climatic conditions and other factors. Proven reserve estimates are attributed to future

development projects only where there is a significant commitment to project funding and extraction and for which applicable governmental and regulatory approvals have been secured or are reasonably certain to be secured. All proven reserve estimates are subject to revision, either upward or downward, based on new information, such as from block grading and production activities or from changes in economic factors including product prices, contract terms or development plans.

Estimates of reserves for undeveloped or partially developed areas are subject to greater uncertainty over their future life than estimates of reserves for areas that are substantially developed and depleted. As an area goes into production, the amount of proven reserves will be subject to future revision once additional information becomes available. As those areas are further developed, new information may lead to revisions. The estimated recoverable reserves are used in the calculation of depletion, depreciation, amortization and testing for impairment, the assessment of life of mine, and forecasting the timing of the payment of provision for mine rehabilitation and decommissioning. As at December 31, 2017 and 2016, mine and mining properties presented under property, plant and equipment amounted to ₱5,972,055 and ₱5,899,019, respectively (see Note 9).

Estimating Allowances for Impairment Losses on Receivables
The provision for impairment losses on receivables is based on the Group's assessment of the collectability of payments from customers, employees, other third parties and associates. This assessment requires judgment regarding the outcome of disputes and the ability of each of the debtors to pay the amounts owed to the Group. The Group assesses individually the receivable based on factors that affect the collectability of the receivables, such as the length of the relationship of the Group with the debtor, the historical payment behavior, a review of the age and status of its receivable, the probability of insolvency of the counterparty, as well as its significant financial difficulties.

In addition to specific allowance against individually significant loans and receivables, the Group also makes a collective impairment allowance against exposures which, although not specifically identified as requiring a specific allowance, have a greater risk of default than when originally granted. This collective allowance is based on any deterioration in the Group's assessment of the accounts since their inception. The Group assessments take into consideration factors such as any deterioration in country risk, industry, and technological obsolescence, as well as identified structural weaknesses or deterioration in cash flows.

Receivables, net of allowance for impairment losses, amounted to ₱88,973 and ₱241,474 as at December 31, 2017 and 2016, respectively (see Note 5).

Estimating Allowance for Inventory Obsolescence
Parts and supplies inventories, which are used in the Group's operations, are stated at the lower of cost or NRV. Allowance for inventory obsolescence is established when there is evidence that the equipment where the parts and supplies were originally purchased for are no longer in service. Materials which are non-moving or have become unusable are priced at their recoverable amount.

Inventories carried at lower of cost or NRV, amounted to ₱536,844 and ₱430,008 as at December 31, 2017 and 2016, respectively (see Note 6).

Estimating Impairment of Investments in and Advances to Associates
The Group assesses whether there are any indicators of impairment for investments in and advances to associates at the end of the reporting period. These assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. If any such indication exists and where the carrying value exceeds the estimated recoverable amount, the investment is written down to its recoverable amount.

Investments in and advances to associates amounted to ₱567,912 and ₱561,205 as at December 31, 2017 and 2016, respectively (see Note 12).

Estimating Impairment on AFS Financial Assets
The Group treats AFS financial assets as impaired when there has been a significant or prolonged decline in the fair value below its cost or where other objective evidence of impairment exists. The determination of what is 'significant' or 'prolonged' requires judgment.

In addition, the Group evaluates other factors, including normal volatility in share price for quoted equities and the future cash flows and the discount factors for unquoted equities. Fair value of AFS financial assets amounted to ₱197,931 and ₱188,027 as at December 31, 2017 and 2016, respectively (see Note 11).

Retirement Benefit Expense
The cost of defined retirement obligation as well as the present value of the defined benefit obligation are determined using actuarial valuations. The actuarial valuation involves making various assumptions. These include the determination of the discount rates, expected rates of return on assets, future salary increases, mortality rates and future retirement increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, defined benefit obligation are highly sensitive to changes in these assumptions. All assumptions are reviewed at each end of the reporting period. As at December 31, 2017 and 2016, the retirement

benefits liability of the Group amounted to ₱1,530,973 and ₱1,682,674, respectively. Net retirement costs amounted to ₱135,791, ₱136,857 and ₱90,197 in 2017, 2016 and 2015, respectively (see Note 17).

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 obligation.

Further details about the assumptions used are provided in Note 17.

Estimating Liability for Mine Rehabilitation Cost
The ultimate cost of mine rehabilitation and decommissioning is uncertain and cost estimates can vary in response to many factors including changes to the relevant legal requirements, the emergence of new restoration techniques or experience. The expected timing of expenditure can also change, for example in response to changes in ore reserves or production rates. As a result, there could be significant adjustments to the provision for mine rehabilitation and decommissioning, which would affect future financial results.

The provision for mine rehabilitation and decommissioning costs is based on estimated future costs using information available at the end of the reporting period. To the extent the actual costs differ from these estimates, adjustments will be recorded and the profit or loss may be impacted. As at December 31, 2017 and 2016, provision for mine rehabilitation and decommissioning amounted to ₱102,690 and ₱64,748, respectively (see Note 16).

Estimating Fair Values of Financial Assets and Liabilities
PFRS requires that certain financial assets and liabilities be carried at fair value, which requires the use of accounting judgment and estimates. While significant components of fair value measurement are determined using verifiable objective evidence (e.g. foreign exchange rates, interest rates, volatility rates), the timing and amount of changes in fair value would differ with the valuation methodology used. Any change in the fair value of these financial assets and liabilities would directly affect the consolidated statements of comprehensive income.

The carrying values and corresponding fair values of financial assets and financial liabilities as well as the manner in which fair values were determined are discussed (see Note 33).

Estimating Contingencies
By their nature, contingencies will only be resolved when one or more future events occur or fail to occur. The assessment of contingencies inherently involves the exercise of significant judgment and estimates of the outcome of future events (see Note 33)

4. Cash

	2017	2016
Cash on hand	₱ **3,169**	₱ 1,384
Cash with banks	**262,948**	84,850
	₱ **266,117**	₱ 86,234

Cash with banks earn interest at the respective bank deposit rates.

Interest income earned from cash in banks amounted to ₱277, ₱110 and ₱348 in 2017, 2016 and 2015, respectively.

The Group has United States dollar (US$)-denominated cash with banks amounting to US$1,975 and US$601 as at December 31, 2017 and 2016, respectively (see Note 33).

5. Receivables

	2017	2016
Trade	₱ **33,612**	₱ 116,376
Nontrade	**64,196**	137,543
Officers and employees	**5,899**	3,694
	103,707	257,613
Less allowance for impairment losses	**14,734**	16,139
	₱ **88,973**	₱ 241,474

Trade receivables include the Parent Company's receivables arising from its shipments of gold, silver, and concentrate to refinery and smelter customer under the Refining Agreements (RA; see Note 32) and receivables from third party customers for drilling, hauling and rental services.

Nontrade and other receivables comprise mainly of receivables from subcontractors and other third parties, while receivables from officers and employees pertain to cash advances made by employees for the operations of the Group. Unliquidated receivables from officers and employees are collectible on demand or considered as salary deduction.

Trade, nontrade and receivables from officers and employees are noninterest-bearing and are generally collectible on demand.

Most of the receivables of the Group consist of individually significant accounts and were therefore subject to the specific impairment approach. The Group recognized allowance for impairment losses amounting to ₱14,734 and ₱16,139 as at December 31, 2017 and 2016, respectively, covering those receivables specifically identified as impaired. Receivables which were not individually significant and individually significant loans for which no specific impairment were assessed were subjected to collective assessment. Based on the assessment done, the Group has not recognized any provision for receivables which were assessed collectively.

Provision for impairment losses on receivables amounting to nil, ₱5,359 and ₱257 were recognized by the Group in 2017, 2016 and 2015, respectively (see Note 25).

Movements of allowance for impairment losses are as follows:

	2017	2016
Balance at beginning of year		
Trade	₱ **15,622**	₱ 10,263
Nontrade	**517**	517
Provision (Note 25)	**-**	5,359
Effect of deconsolidation of a subsidiary (Note 30)	**(1,405)**	-
Balance at end of year	₱ **14,734**	₱ 16,139

The Group has US$-denominated trade receivables amounting to US$242 and US$1,291 as at December 31, 2017 and 2016, respectively (see Note 33).

6. Inventories

	2017	2016
Parts and supplies:		
On hand (at NRV)	₱ **465,389**	₱ 430,008
In-transit (at cost)	**-**	-
	465,389	430,008
Mine products at NRV	**71,455**	-
	₱ **536,844**	₱ 430,008

Parts and supplies on hand include materials and supplies stored in Metro Manila, Bulacan, Mankayan and Leyte. Cost of parts and supplies on hand at NRV amounted to ₱536,844 and ₱430,008 as at December 31, 2017 and 2016, respectively.

Mine products inventory include copper concentrates stored in a concentrate bodega owned by SSI located at its compound in Poro, San Fernando City, La Union.

Movements in allowance for inventory obsolescence on parts and supplies on hand as at December 31, 2017 and 2016 are as follows:

	2017	2016
Balance at beginning of year	₱ **47,331**	₱ 44,777
Provision (see Note 23)	**4**	2,554
Reversals	**(1,630)**	-
Effect of deconsolidated subsidiary (Note 30)	**(4,234)**	-
Balance at end of year	₱ **41,471**	₱ 47,331

Parts and supplies inventories charged to profit and loss under "Consumables and supplies" account amounted ₱370,608, ₱325,662 and ₱174,937 in 2017, 2016 and 2015, respectively (see Notes 23, 24 and 25).

7. Advances to Suppliers and Contractors

As at December 31, 2017 and 2016, the Group has advances to suppliers and contractors amounting to ₱154,816 and ₱335,866, respectively. These advances will be offset against future billings. Advances to suppliers and customers are non-financial assets arising from advanced payments made by the Group to its suppliers and contractors before goods and services have been received or rendered. These are classified as current since these are expected to be offset against future short-term billings and are recognized in the books at the amounts initially paid.

Advances to suppliers and contractors are attributable to contracts generally requiring advance payments. Amounts deposited will be applied as part of the full payment of the contract price upon completion of the contract.

8. Other Current Assets

	2017	2016
Input VAT	₱ **674,547**	₱ 594,898
Prepaid expenses	**24,374**	29,157
Deferred costs	**10,914**	14,302
Rental Deposits	**1,653**	3,136
	₱ **711,488**	₱ 641,493

By virtue of Revenue Memorandum Order 9-2000 dated March 29, 2000, all sales of goods, property and services made by a VAT-registered person to the Parent Company, being a 100% exporter, are automatically zero-rated for VAT purposes effective August 8, 2001.

Input VAT represents VAT paid on purchases of applicable goods and services, net of output tax, which can be claimed for refund or recovered as tax credit against certain future tax liability of the Group upon approval by the BIR and/or the Philippine Bureau of Customs.

Prepaid expenses include advance payments for taxes, insurance, rent and other services.

Deferred costs represent withdrawal of tubings to be used in drilling operations. Costs of which are amortized based on meters drilled.

Rental deposits are refundable at the end of the lease term.

9. Property, Plant and Equipment

	2017					
	Mine and mining properties	**Buildings and improvements**	**Plant, machinery, equipment, and office furniture and fixtures**	**Land**	**Construction in-progress**	**Total**
Cost:						
Balances at beginning of year	**₱10,672,686**	**₱ 572,871**	**₱ 3,249,876**	**₱ 713,469**	**₱ 39,478**	**₱15,248,380**
Additions	**308,849**	**25,174**	**64,150**	**-**	**306,714**	**704,887**
Transfers	**22,941**		**104,026**	**-**	**(126,967)**	**-**
Capitalized cost of mine and mining properties	**261,530**	**-**	**-**	**-**	**-**	**261,530**
Adjustment to capitalized cost of mine rehabilitation and decommissioning (Note 9)	**34,945**	**-**	**-**	**-**	**-**	**34,945**
Retirements disposals	**-**	**(112,793)**	**(215,809)**	**-**	**-**	**(328,602)**
Effect of Deconsolidating a subsidiary (Note 31)		**(3,223)**	**(11,238)**			**(14,461)**
Balances at end of year	**11,300,951**	**482,029**	**3,191,005**	**713,469**	**219,225**	**15,906,679**
Accumulated depletion, depreciation and amortization:						
Balances at beginning of year	**4,773,667**	**456,701**	**2,798,261**	**-**	**-**	**8,028,629**
Depletion, depreciation and amortization	**555,229**	**28,468**	**188,342**	**-**	**-**	**772,039**
Retirements and disposals	**-**	**(112,793)**	**(215,526)**	**-**		**(328,319)**
Reclassification/Transfer		**747**	**(747)**			
Effect of Deconsolidating a subsidiary (Note 31)	**-**	**(2,840)**	**(10,039)**	**-**	**-**	**(12,879)**
Balances at end of year	**5,328,896**	**370,283**	**2,760,291**	**-**	**-**	**8,459,470**
Allowance for impairment:						
Balances at beginning and end of year	**-**	**19,241**	**4,691**	**-**	**-**	**23,932**
Net book values	**₱ 5,972,055**	**₱ 92,505**	**₱ 426,023**	**₱ 713,469**	**₱219,225**	**₱ 7,423,277**

	2016					
	Mine and mining properties	Buildings and improvements	Plant, machinery, equipment, and office furniture and fixtures	Land	Construction in-progress	Total
Cost:						
Balances at beginning of year	₱ 9,893,068	₱ 568,188	₱ 3,229,256	₱ 768,400	₱ 45,477	₱14,504,389
Additions	37,433	5,794	225,489	-	15,764	284,480
Transfers	-	4,700	17,063	-	(21,763)	-
Capitalized cost of mine and mining properties	745,413	-	-	-	-	745,413
Adjustment to capitalized cost of mine rehabilitation and decommissioning (Note 9)	(3,228)	-	-	-	-	(3,228)
Retirements/disposals	-	(5,811)	(221,932)	(54,931)	-	(282,674)
Balances at end of year	10,672,686	572,871	3,249,876	713,469	39,478	15,248,380
Accumulated depletion, depreciation and amortization:						
Balances at beginning of year	4,264,526	430,654	2,810,782	-	-	7,505,962
Depletion, depreciation and amortization	509,141	31,540	209,093	-	-	749,774
Retirements and disposals	-	(5,493)	(221,614)	-		(227,107)
Balances at end of year	4,773,667	456,701	2,798,261	-	-	8,028,629
Allowance for impairment:						
Balances at beginning and end of year	-	19,241	4,691	-	-	23,932
Net book values	₱ 5,899,019	₱ 96,929	₱ 446,924	₱ 713,469	₱ 39,478	₱ 7,195,819

Prior to 2005, the Group adopted the revaluation model and engaged an independent firm of appraisers to determine the fair value of its land classified under "property, plant and equipment" in the consolidated statement of financial position, which is equal to the amount in terms of money at which the property would exchange in the current real estate market, between willing parties both having knowledge of all relevant facts. The fair value was estimated using the market data approach, which is based on sales and listings of comparable property registered within the vicinity that considered factors such as location, size and shape of the properties.

In adopting the revaluation model, the Group applied the fair value as deemed cost exemption under PFRS 1, *First-time Adoption of PFRS,* to measure the Group's land at fair value at January 1, 2004. In 2012, the Group closed out the revaluation increment amounting to ₱511,504 as at January 1, 2010 to retained earnings. The revaluation reserve pertains to the remaining deemed cost adjustment on its land when the Group transitioned to PFRS in 2005 (see Note 32).

Mine and mining properties include provision for mine rehabilitation and decommissioning amounting to ₱65,543 and ₱44,759 as at December 31, 2017 and 2016, respectively.

Certain drilling equipment under "Plant, machinery and equipment and office furniture and fixtures" were used as collateral for the Group's short-term and long-term loans with a local bank (see Note 15). The rates used by the Parent Company in computing depletion are ₱2,193,₱1,967 and ₱1,758 per ton in 2017, 2016 and 2015, respectively, as a result of the costs capitalized under "Mine and mining properties" for the development of the Victoria and Quartz Pyrite Gold (QPG) Project.

Construction in-progress pertains to various mining operations requirements that undergo in-house constructions and fabrications in Mankayan. As at December 31, 2017 and 2016, the Group transferred construction in-progress amounting to ₱126,967 and ₱21,763, respectively, to buildings and improvements, and plant, machinery, equipment, office furniture and fixtures.

As at December 31, 2017 and 2016, the Group capitalized inventories amounting to nil and ₱70,698 to "Plant, machinery, equipment and office furniture and fixtures".

Fully depreciated property, plant and equipment are retained in the books until they are no longer in use. The cost of fully depreciated property, plant and equipment still being used in operations amounted to ₱2,493,888 and ₱2,893,429 as at December 31, 2017 and 2016, respectively.

10. Impairment Losses

In accordance with its accounting policies and processes, each asset or CGU is evaluated annually at financial year end, to determine whether there are any indicators of impairment. If any such indications of impairment exist, a formal estimate of the recoverable amount is performed.

In assessing whether an impairment is required, the carrying amount of the asset or CGU is compared with its recoverable amount. The recoverable amount is the higher of the CGU's fair value less costs of disposal (FVLCD) and value in use (VIU). Given the nature of the Group's activities, information on the fair value is usually difficult to obtain unless negotiations with the potential purchasers or similar transactions are taking place. Consequently, the FVLCD for each CGU is estimated based on the discounted future estimated cash flows expected to be generated from the continued use of the CGUs using the market based commodity prices and exchange assumptions, estimated quantities of recoverable minerals, production levels, operating costs, and capital requirements, including expansion projects, and its eventual disposal, based on the CGU eight-year plans and latest life of mine (LOM) plans. These cash flows were discounted using the real post-tax discount rate that reflected current market assessments of the time value of money and the risks specific to in CGU.

Estimates of quantities of recoverable minerals, production levels, operating costs and capital requirements and sourced from out planning processes, including the LOM plans and six-year plans.

The determination of FVLCD for each CGU are considered to be level 3 fair measurements in both years as they are derived from valuation techniques that include inputs that are not based on observable market data. The Group considers the inputs and the valuation approach to be consistent with the approach taken by market participants.

As a result of the recoverable amount analysis performed during the year, the amount of impairment loss recognized under "mine and mining properties" for 2017 and 2016 is nil.

Key assumptions
The determination of FVLCD is most sensitive to the following key assumptions:

- Production volumes
- Commodity prices
- Discount
- Exchange rates

Production volumes: In calculating the FVLCD, the production volumes incorporated in the cash flow model were 226 thousand ounces of gold (2016: 389 thousand ounces of gold), 805 thousand ounces of silver (2016: 824 thousand ounces of silver), and 55 million pounds of copper (2016: 95 million pounds of copper). Estimated production volumes are based on the LOM plans and take into account development plans for the mines agreed management as part of the long-term planning process. Production volumes are dependent on a number of variables, such as:

- Recoverable quantities;
- Production costs;
- Contractual duration of mining rights; and
- Selling price of the commodities extracted.

The Victoria and Copper-Gold project has specific reserve characteristics and economic circumstances, the cash flows of the mine are computed using the appropriate individual economic models and key assumptions established by management. The production profiles used were consistent with the reserves and resource volumes approved as part of the Group's process for the estimation of proved and probable reserves, resource estimates and in certain circumstances, include expansion projects. These are then assessed by an independent mine geologist to ensure they are consistent with what a market participant would estimate.

Commodity price: Forecast commodity prices are based on management's estimates and are derived from the forward price curves and long-term views of global supply and demand, building on past experiences of the industry and consistent with external sources. These prices were adjusted to arrive at appropriate consistent price assumptions for the different qualities and type of commodities, or, where appropriate, contracted prices were applied. These prices are reviewed at annually.

Estimated long-term gold, silver and copper prices for the current year and the comparative year that have been used to estimate future revenues, are as follows:

	2017			2016		
Assumptions	**2018**	**2019**	**Long term**	2018	2019	Long term
Gold (US$ per ounce)	**$1,290**	**$1,282**	**$1,263 to $1,305**	$1,297	$1,311	$1,307 to $1,315
Silver (US$ per ounce)	**$17.78**	**$17.71**	**$17.30 to $17.88**	$19.31	$19.99	$19.82 to $19.99
Copper (US$ per pounds)	**$3.20**	**$3.20**	**$3.20**	-	-	-

Discount rates: In calculating the FVLCD, a real post-tax discount rate of 8.58% (2016: 8.56%) was applied to the post-tax cash flows expressed in real terms. This discount rate is derived from the Group's post-tax weighted average cost of capital (WACC), with appropriate adjustments made to reflect the risk specific CGU and to determine the pre-tax rate. The WACC takes into account both debt and equity. The cost of equity is derived from the expected return on investment by the Group is obliged to service. Segment-specific risk is incorporated by applying individual beta factors. The beta factors are evaluated annually based on publicly available market data.

Exchange rates: Foreign exchange rates are estimated with reference to external market forecasts and updated annually. The rates applied for the first eight years of the valuation based on observable market data including spot and forward values, thereafter the estimates is interpolated to the long term assumptions, which involve market analysis including equity analyst estimates. The assumed long-term US dollar/Philippine Peso exchange rate is estimated to be ₱49.50 in 2017 and 2016.

11. AFS Financial Assets

The Group's AFS financial assets consist of investments in:

	2017	2016
Quoted equity shares	**₱ 67,247**	₱ 57,343
Unquoted equity shares	**130,684**	130,684
	₱ 197,931	₱ 188,027

The following table shows the movement of "Net unrealized gain (loss) on AFS financial assets" shown as a separate component of equity.

	2017	2016
Balance at beginning of year	**₱ 38,665**	(₱ 44,735)
Unrealized gains on AFS financial assets during the year	**9,191**	19,532
Unrealized loss reclassified to profit or loss (Note 29)	**-**	63,868
Balance at end of year	**₱ 47,856**	₱ 38,665

AFS financial assets in quoted equity shares pertain to investment in common shares of various local public companies and golf club shares. Quoted shares are carried at fair value with cumulative changes in fair value presented as "Net unrealized gain (loss) on AFS financial assets", a separate component in equity.

AFS financial assets in unquoted equity shares pertain to investments in private local companies and therefore have no fixed maturity date or coupon rate. Unquoted shares have been carried at cost less any impairment losses since fair value of AFS financial assets cannot be reliably determined as they have no available exit market price.

Dividend income earned by the Group amounted to nil in 2017, 2016 and 2015.

The Parent Company executed a deed of assignment in favor of LCMC Employee Pension Plan ("the Plan") on December 22, 2016 covering 160,568,775 of 180,000,000 of its Prime Orion Philippines, Inc. shares for a total consideration of ₱308,292.

Further, the unrealized loss in OCI amounted to ₱63,868 which is reclassified to profit or loss in 2016 (see Note 29). The obligation to pay the balance of stocks subscriptions payable of ₱96,341 has been agreed and accepted by the Plan.

As at December 31, 2017, the Group has no intention to dispose its unquoted equity shares. The aggregate cost of these investments amounted to ₱130,285 and ₱130,684 as at December 31, 2017 and 2016.

12. Investments in and Advances to Associates

2017	DMTC	MMC	Total
Acquisition cost:			
Balances at beginning and end of year	**₱ 11,800**	**₱ 518,426**	**₱ 530,226**
Accumulated equity:			
Share in net earnings (loss):			
Balances at beginning of year	**-**	**40,539**	**40,539**
Equity loss	**(171)**	**(5,136)**	**(5,307)**
Actuarial gain on retirement obligation	**171**	**146**	**317**
Unrealized loss on AFS financial assets	**-**	**(687)**	**(687)**
Balances at end of year	**-**	**34,862**	**34,862**
Investments in associate	**11,800**	**553,288**	**565,088**
Advances to associate (Note 18)	**-**	**2,824**	**2,824**
	₱ 11,800	**₱ 556,112**	**₱ 567,912**

2016	MMC
Acquisition cost:	
Balance at beginning and end of year	₱ 518,426
Accumulated equity:	
Share in net earnings (loss):	
Balance at beginning of year	46,922
Equity loss	(6,752)
Unrealized gain on AFS financial assets	369
Balance at the end of year	40,539
Investments in associate	558,965
Advances to associate (Note 18)	2,240
	₱ 561,205

Investment in MMC
The Group effectively has 19.60% ownership in MMC in 2016 and 2015. Thus, the Group assessed that it still has significant influence over MMC due to the following:

(a) The Group has four (4) out of nine (9) board seats and three (3) out of nine (9) representations; and
(b) The Group has at least ten (10) executive officers and three (3) managerial personnel serving as part of MMC's corporate management.

As at December 31, 2017, the fair value per share of MMC shares A and B amounted to ₱0.009 and ₱0.010, respectively. As at December 31, 2016, the fair value per share of MMC shares A and B amounted to ₱0.011 and ₱0.012. Fair market value of the investment in MMC amounted to ₱92,667 and ₱592,952 as at December 31, 2017 and 2016, respectively.

Investment in DMTC
On January 11, 2017, the DMTC BOD approved the decrease of par value from ₱100 per share to ₱30 per share of its 360,000 authorized capital stock. On the same date, DMTC increased its authorized capital stock from 360,000 to 4,000,000 shares.

On August 11, 2017, the Philippine SEC approved the decrease in par value and increase in authorized capital stock of DMTC.

During 2017, DMTC entered into a subscription agreement with Caliper Corporation; whereby the latter will acquire 910,000,000 shares of the former. The ownership percentage of the Group decreased from 100% to 25% due to dilution of ownership interest. The Group assessed that it still has significant influence over DMTC due to the following:

(a) The Group has ownership interest of 25% over its outstanding capital shares; and
(b) The Group, through DDCP, has at least ₱16.5 million or 16.65% contribution in the revenue of the Company.

The Group measures the investments under the equity method and prepares financial statements for the same financial reporting period as the Group.

The following table illustrates summarized financial information of the Group's investments in associates:

2017	**DMTC**	**MMC**	**Total**
Assets:			
Current Assets	**₱ 34,754**	**₱ 161,650**	**₱ 196,404**
Noncurrent Assets	**3,791**	**2,998,871**	**3,002,662**
Total Assets	**38,545**	**3,160,521**	**3,199,066**
Liabilities:			
Current Liabilities	**11,898**	**137,186**	**149,084**
Noncurrent Liabilities	**6,237**	**69,872**	**76,109**
Total Liabilities	**18,135**	**207,058**	**225,193**
Net Assets	**₱ 20,410**	**₱ 2,953,463**	**₱ 2,973,873**
Net Loss*	**(₱ 671)**	**(₱ 26,203)**	**(₱ 26,874)**

**DMTC net loss for the 4-month period ending December 31, 2017.*

2016	MMC
Assets:	
Current Assets	₱ 247,126
Noncurrent Assets	2,942,727
Total Assets	3,189,853
Liabilities:	
Current Liabilities	138,527
Noncurrent Liabilities	68,904
Total Liabilities	207,431
Net Assets	₱ 2,982,422
Net Loss	(₱ 34,449)

13. Mine Exploration Costs

	2017	2016
Balance at beginning of year	**₱ 6,302,261**	₱ 6,521,173
Additions	**579,570**	526,501
	6,881,831	7,047,674
Capitalized to mine and mining properties	**(261,530)**	(745,413)
Balance at end of year	**₱ 6,620,301**	₱ 6,302,261

Pursuant to the agreement between Gold Fields Limited, FSGRI and the Parent Company, ongoing exploration and pre-development expenses are being incurred on the Far Southeast Project (see Note 32).

Depreciation expense capitalized as part of mine exploration costs in 2017 and 2016 amounted to ₱20,464 and ₱13,560, respectively.

No allowance for impairment losses on mine exploration costs was recognized in 2017 and 2016.

14. Trade and Other Payables

	2017	2016
Trade	₱ **674,606**	₱ 987,508
Accrued expenses and other liabilities	**273,277**	293,569
Due to related parties (Note 18)	**198,805**	56,084
Employee related expenses	**38,174**	50,894
Unclaimed dividends	**26,695**	26,695
Payable to regulatory authorities	**21,154**	29,543
Trust receipts	**20,237**	53,423
Accrued production tax	**9,147**	7,702
Accrued utilities	**1,017**	32,815
	₱ **1,263,112**	₱ 1,538,233

Nature, terms and conditions of the Group's liabilities:

- Trade payables include import and local purchases of equipment and inventories such various parts and supplies used in the operations of the Group. These are non-interest bearing and are normally settled on sixty (60) days' terms.
- Trust receipts refer to arrangements of the Group with banks related to its importations of inventories and various equipment which are interest bearing and have an average term of ninety (90) to one hundred twenty (120) days.
- Payable to regulatory agencies include withholding taxes and other government contributions related to employees of the Group. These are non-interest bearing and are normally remitted within ten (10) days from the close of each month.
- Employee related expenses include unclaimed wages, accrued vacation and sick leave and accrued payroll. These are non-interest bearing and are payable in thirty (30) days' term.
- Unclaimed dividends pertain to unpaid cash dividends declared by the Parent Company to its stockholders. These are non-interest bearing and are payable upon demand of the payee.
- Accrued expenses and other liabilities are non-interest bearing and are normally settled on a thirty (30) to sixty (60) days' term. These include other operating expenses that are payable to various suppliers and contractors.
- Accrued utilities pertain to unpaid billings for power, communication, light and water charges. These are non-interest bearing and are normally settled within thirty (30) to ninety (90) days.
- Accrued production taxes pertain to excise taxes on metal sales. These are non-interest bearing and are settled within fifteen (15) days after the end of each quarter.

Interest incurred on trust receipts and export advances amounted to ₱5,195, ₱22,528 and ₱21,165 in 2017, 2016 and 2015, respectively (see Note 28).

The Group has US$-denominated trade and other payables amounting to US$1,849 and US$8,992 as at December 31, 2017 and 2016, respectively. The Group has Australian dollar (AU$)-denominated trade and other payables amounting to AU$1 and AU$1 as at December 31, 2017 and 2016, respectively (see Note 33).

15. Short-term and Long-term Debt and other Interest-bearing Liabilities

	2017	2016
Gold Delivery Agreement (US$1,000 in 2016 and 2015)	₱ **49,930**	₱ 49,720
Obtained from Local Banks:		
Peso-denominated loans	**268,370**	-
US$-denominated loans	**25,788**	18,345
Total borrowings	**344,088**	68,065
Less current portion/short term-borrowings	**213,607**	68,065
	₱ **130,481**	₱ -

Gold Delivery Agreement (GDA):
In December 1998, the Parent Company entered into a Loan and Hedging Facilities Agreement (the Agreement) with NM Rothschild & Sons (Australia) Ltd. (Rothschild) and Dresdner Bank AG (Dresdner) which provides for borrowings up to US$30 million and hedging facility up to 300,000 ounces of gold as may be agreed upon by the parties up to December 2002. A minimum hedging amount of 250,000 ounces was imposed to secure the payment of the loan. The loan was intended to finance the working capital requirements of the Victoria Project (see Note 1).

The Agreement was first amended in 2000, and further amended in 2002 principally with respect to the repayment of the loan. The 2002 deed of amendment provides for the extension of the loan agreement up to September 2007. As at December 31, 2004, the loans obtained from Rothschild and Dresdner have been fully paid.

In accordance with the hedging facility, the Parent Company entered into various forward gold contracts with Rothschild and Dresdner (Lenders) which provide for the buying or selling of gold in fixed quantities at certain fixed prices for delivery in various maturity dates in the future. Any gains or losses on the forward sales contracts are recognized upon closing of the pertinent contracts.

At December 31, 2004, the Parent Company's forward gold contracts to sell 169,043 ounces of gold at an average price of US$295 per ounce will mature on various dates in the future and are being rolled forward relative to the ongoing discussion with Lenders. These contracts had a negative mark-to-market valuation of US$24 million based on the spot rate of US$437 per ounce as at December 31, 2004.

The Parent Company does not recognize any derivative financial liability under the hedging contracts with Dresdner. After months of discussion and negotiations, the Parent Company and Dresdner agreed in December 2005 on a commercial resolution to their controversy which was formalized through a Gold Delivery Agreement (GDA) that was signed on January 25, 2006. Under the GDA, a gold loan of about US$14 million shall be repaid by way of minimum monthly installments starting from February 1, 2006 up to September 30, 2009 of the cash equivalent in US$ of 200 ounces of gold computed at the spot price in the market and any remaining balance to be fully repaid by the final delivery on September 30, 2009. The Parent Company also has an option to settle by delivery of quantity of gold.

The GDA contains certain covenants, which include, among others, payment of interest, strict compliance with regulatory provisions regarding internal revenue taxes and environmental requirements, restrictions in the incurrence of indebtedness and certain derivative transactions, limitation in the disposal and transfer of assets and prohibitions in the purchase of issued shares, reduction in capital and issuance of shares other than for cash or make a distribution of assets or other capital to its stockholders.

As from September 28, 2010, the rights of Commerzbank AG (Commerzbank; formerly constituted as Dresdner Bank AG) under the GDA have been transferred to Statham Capital Corporation (Statham). Accordingly, Statham is substituted for Commerzbank as the financier under the GDA.

An amendment to the GDA was entered into by the Parent Company. On October 5, 2010, a moratorium was agreed on, providing for the resumption of monthly deliveries of 200 ounces in January 2011 and a final delivery date of December 31, 2011. Total amount under the GDA is US$10,027.

On February 10, 2011, another moratorium and restructure agreement was entered into by the Parent Company. This resulted in a reduction in the total outstanding liability, with the corresponding gain included in "Service fees and other operating income" in the consolidated statements of comprehensive income. In 2014, the Parent Company and Statham entered into another restructure agreement wherein the due date was extended to 2017. The due date has been extended again to 2019. As at December 31, 2017 and 2016, the remaining obligation owing to Statham under the GDA amounting to US$1,000 is payable on December 31, 2019.

The Parent Company filed a civil case against Rothschild for the declaration of the nullity of the forward gold contracts to sell 97,476 ounces of gold. Rothschild filed a motion to dismiss and this was denied by the Regional Trial Court (RTC) and subsequently by the Court of Appeals in December 2006. Rothschild elevated the matter to the Supreme Court (SC) in February 2007. On November 28, 2011, the SC denied the Motion to Dismiss of Rothschild and upheld the jurisdiction of the RTC over the person of Rothschild in the case for nullity of hedging contracts filed by the Parent Company in 2005. Trial of the case was completed by the RTC in 2017. In a decision dated February 5, 2018, the RTC ruled in favor of the Parent Company, declaring the forward gold contracts null and void. Defendant Rothschild has filed a Notice of Appeal with the RTC.

Bank Loans

Borrowings from a local bank are all clean loans with interest rates ranging from 5.00% to 7.00% in 2017 and 5.00% in 2016.

In September 2016, the Parent Company obtained credit accommodations from the Bank of Commerce which turned past due and had an outstanding principal balance in the total amount of US$432, exclusive of interest and penalties as of May 31, 2016, evidenced by trust receipts. During 2017, the Parent Company settled the full amount of the outstanding loan balance. Total interest on the above mentioned loan for the years 2017 and 2016 amounted to ₱424 and ₱886, respectively (see Note 28).

In March 1, 2017, DDCP entered into a loan agreement with UCPB for additional working capital. The proceeds of the loans amounted to ₱20,000. The loan carries interest per annum of 6.5%. This loan is payable in eight (8) equal quarterly installments of ₱2,500. The loan is secured by a chattel mortgage of drilling equipment. The carrying value of the loan amounted to ₱12,500 as at December 31, 2017. Current portion of the principal payments of the note amounted to ₱10,000 as at December 31, 2017. The interest expense recognized related to this loan amounted to ₱862 in 2017.

In March 30, 2017, the Parent Company entered into an Omnibus Loan agreement amounting to ₱150,000 with United Coconut Planters Bank (UCPB). Maturity date of the said loan is on July 28, 2017. The loan carries interest per annum of 6.50%. The loan is payable in full on maturity date, and is secured by chattel mortgage of drilling equipment which covers 200% of the loan. The loan was rolled over at maturity date after the Parent Company paid ₱12,400 of principal amount, therefore carrying an outstanding balance of ₱137,600. Same terms and conditions apply for the rolled over loan. The new maturity date of the loan is November 24, 2017 but was rolled over again during 2017. The carrying value of the loan amounted to ₱125,290 as at December 31, 2017. Total interest incurred related to the said loan in 2017 amounted to ₱6,870 (see Note 28).

In March 30, 2017, the Parent Company entered into a Term Loan agreement amounting to ₱170,000 with UCPB. The loan carries an interest rate of 6.50% per annum, and is payable in twelve (12) equal and continuous quarterly amortizations. The loan is secured by a chattel mortgage of drilling equipment. The carrying value of the loan amounted to ₱127,500 as at December 31, 2017. Total interest incurred for the said loan in 2017 amounted to ₱7,673 (see Note 28).

In July 31, 2017, the Parent Company entered into an agreement with Philippine Bank of Communications (PBCOM) to restructure its outstanding trust receipts into long-term bank loans. The outstanding balance of Peso and USD trust receipts on the date of restructuring amounted to ₱4,042 and US$678, respectively. The Peso and USD loans bear interest at 7.00% and 5.50%, respectively, and are due on April 18, 2019. The carrying values of the Peso and USD loan amounted to ₱3,080 and ₱25,788, respectively, as at December 31, 2017. Total interest incurred for 2017 amounted to ₱109 and ₱714 for Peso and USD loans, respectively (see Note 28).

16. Liability for Mine Rehabilitation Cost

	2017	2016
Balance at beginning of year	**₱ 64,748**	₱ 65,095
Effect of change in estimate (Note 9)	**34,945**	(3,228)
	99,693	61,867
Accretion of interest (Note 28)	**2,997**	2,881
Balance at end of year	**₱102,690**	₱ 64,748

The Parent Company makes a full provision for the future cost of rehabilitating the mine site and other future costs on a discounted basis amounting to ₱102,690 and ₱64,748 as at December 31, 2017 and 2016, respectively. Provision for mine rehabilitation and decommissioning represents the present value of future rehabilitation and other costs. These provisions have been created based on the Parent Company's internal estimates. Assumptions, based on the current economic environment, have been made which management believes are reasonable basis upon which to estimate the future liability. These estimates are reviewed regularly to take into account any material changes to the assumptions. However, actual costs will ultimately depend upon future market prices for the necessary works required which will reflect market conditions at the relevant time. Furthermore, the timing of the rehabilitation and expenditure of other costs is likely to depend on when the mine ceases to produce at economically viable rates, and the timing that the event for which the other provisions provided for will occur.

Discount rate used by the Parent Company is 5.70% and 4.63% in 2017 and 2016, respectively.

17. Retirement Plan

The Parent Company has funded, noncontributory defined benefit retirement plans covering substantially all regular employees, while DDCP, FSGRI and SI have unfunded defined benefit retirement plans. Benefits are dependent on the years of service and the respective employee's compensation. The defined benefit retirement obligation is determined using the projected unit credit method.

The amounts of defined benefit retirement expense recognized in the consolidated statements of comprehensive income follow:

	2017			2016			2015		
	Funded	**Unfunded**	**Total**	Funded	Unfunded	Total	Funded	Unfunded	Total
Current service cost (Note 26)	**₱ 52,859**	**₱3,640**	**₱ 56,499**	₱ 57,327	₱3,989	₱ 61,316	₱ 66,347	₱ 6,858	₱ 73,205
Interest cost - net (Note 28)	**75,568**	**3,724**	**79,292**	72,304	3,237	75,541	80,254	2,623	82,877
Gain on retrenchment	**-**	**-**	**-**	-	-	-	(65,885)	-	(65,885)
	₱128,427	**₱7,364**	**₱135,791**	₱129,631	₱7,226	₱136,857	₱ 80,716	₱ 9,481	₱ 90,197

The Group has current service costs capitalized to mine exploration costs amounted to ₱803 in 2017 and ₱906 and nil in 2016 and 2015. Further, interest costs capitalized to mine exploration costs in 2017 and 2016 amounted to ₱262 and ₱202, respectively.

The amounts of remeasurement gain recognized in the consolidated comprehensive income follow:

	2017	2016	2015
Remeasurement gain on retirement	**₱ 173,286**	₱ 148,956	₱ 106,443
Less deferred tax	**(51,986)**	(44,686)	(31,933)
Remeasurement gain on retirement liability, net of tax	**₱ 121,300**	₱ 104,270	₱ 74,510

The amounts of defined benefit retirement obligation recognized in the consolidated statements of financial position follow:

		Funded		**Unfunded**	
2017	**Defined Benefit Liability**	**Fair Value of Plan Assets**	**Net Defined Benefit Liability**	**Defined Benefit Liability**	**Total**
Balances at beginning of year	**₱ 1,831,679**	**₱ 227,057**	**₱ 1,604,622**	**₱ 78,052**	**₱ 1,682,674**
Interest cost/income	**86,304**	**10,736**	**75,568**	**3,724**	**79,292**
Current service cost	**52,859**	**-**	**52,859**	**3,640**	**56,499**
Benefits paid	**(98,160)**	**(98,160)**	**-**	**(4,831)**	**(4,831)**
Actuarial gain/loss:					
Change in demographic assumptions	**(171,933)**	**-**	**(171,933)**	**-**	**(171,933)**
Change in financial assumptions	**(144,522)**	**(14,183)**	**(130,339)**	**(4,263)**	**(134,602)**
Experience adjustment	**143,382**	**-**	**143,382**	**(9,681)**	**133,701**
Contributions	**-**	**102,837**	**(102,837)**	**-**	**(102,837)**
Effect of deconsolidated subsidiary (Note 30)	**(7,077)**	**(87)**	**(6,990)**	**-**	**(6,990)**
Balances at end of year	**₱ 1,692,532**	**₱ 228,200**	**₱ 1,464,332**	**₱ 66,641**	**₱ 1,530,973**

		Funded		Unfunded	
2016	Defined Benefit Liability	Fair Value of Plan Assets	Net Defined Benefit Liability	Defined Benefit Liability	Total
Balances at beginning of year	₱ 1,867,725	₱ 159,309	₱ 1,708,416	₱ 73,721	₱ 1,782,137
Interest cost/income	79,044	6,740	72,304	3,237	75,541
Current service cost	57,327	-	57,327	3,989	61,316
Benefits paid	(84,968)	(84,968)	-	(2,916)	(2,916)
Actuarial gain/loss:					
Change in financial assumptions	(92,154)	61,529	(153,683)	(7,098)	(160,781)
Change in demographic assumptions	(80,664)	-	(80,664)	-	(80,664)
Experience adjustment	85,369	-	85,369	7,119	92,488
Contributions	-	84,447	(84,447)	-	(84,447)
Balances at end of year	₱ 1,831,679	₱ 227,057	₱ 1,604,622	₱ 78,052	₱ 1,682,674

The Group deconsolidated the beginning balance of DMTC retirement obligation and movement during the year of ₱6,990 and ₱92, respectively (see Note 30).

The overall expected return on plan assets is determined based on the market prices prevailing on that date applicable to the period over which the obligation is to be settled.

The major categories of the Group's plan assets as a percentage of the fair value of total plan assets follow:

	2017	2016	2015
Cash and cash equivalents	**1.00%**	1.14%	1.88%
Equity investments:			
Quoted	**98.93%**	98.79%	98.02%
Unquoted	**0.07%**	0.07%	0.10%
	100.00%	100.00%	100.00%

The principal assumptions used in determining pension and post-employment benefits for the Group's plan assets in 2017, 2016 and 2015 follow:

	2017	2016	2015
Discount rate	**4.23%**	4.23%	4.23%
Expected rate of return on plan assets	**4.23%**	4.23%	4.23%
Salary increase rate	**3.00%**	3.00%	3.00%
Turnover rate	**Across the board 5% rate**	Across the board 5% rate	Across the board 5% rate
Mortality rate	**1983 US Group Annuity Mortality**	1983 US Group Annuity Mortality	1983 US Group Annuity Mortality

The sensitivity analysis below has been determined based on reasonably possible changes of each significant assumption on the defined retirement benefits liability as of the end of the reporting period, assuming all other assumptions were held constant:

	Increase (decrease)	2017	2016
Discount rates	+0.25%	(₱1,816,094)	(₱44,588)
	-0.25%	1,919,398	₱44,917
Salary increase rate	+1.00%	2,081,549	₱53,349

The average future working years of service covered by the Group's retirement benefit plan ranges from five (5) to eighteen (18) years in 2017 and six (6) to nineteen (19) years in 2016.

Shown below is the maturity analysis of the undiscounted benefit payments as at December 31, 2017:

Less than one (1) year	₱ 1,203,975
More than one (1) year to five (5) years	5,663,740
More than five (5) years to ten (10) years	26,766,800
More than ten (10) years to fifteen (15) years	36,750,362
More than fifteen (15) years to twenty (20) years	24,102,434
More than twenty (20) years	223,690,172
	₱318,177,483

The actuarial valuation report was certified by the Actuarial Society of the Philippines on February 28, 2018 as presenting fairly the fair value of plan assets and defined benefit liability as of December 31, 2017.

18. Related Party Disclosures

Related party relationships exist when one party has the ability to control, directly or indirectly through one or more intermediaries, the other party or exercise significant influence over the other party in making financial and operating decisions. Such relationships also exist between and/or among entities which are under common control with the reporting enterprise, or between and/or among the reporting enterprise and their key management personnel, directors, or its stockholders.

Intercompany transactions are eliminated in the consolidated financial statements. The Group's related party transactions, which are under terms that are no less favorable than those arranged with third parties, are as follows:

	2017			
Subsidiaries	Amount/ Volume	Outstanding Balance	Terms	Conditions
Receivables				
DDCP	₱ 272,157	₱ -	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
LIDC	202	89,107	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
FSGRI	5,852	(917)	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
SI	29,772	4,687	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
Advances				
FSGRI	-	94,140	On demand; non-interest bearing and collectible in cash	Unsecured, no impairment, not guaranteed
Payables				
DDCP	(255,681)	(1,683)	On demand; non-interest bearing and collectible in cash	Unsecured, no impairment, not guaranteed
SI	(21,590)	(143,051)	On demand; non-interest bearing and collectible in cash	Unsecured, no impairment, not guaranteed
Rental				
SSI	1,343	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
DMTC*	208	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
Services				
DDCP	₱ 260,861	₱ -	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
SI	13,019	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
Sales				
DMTC*	12,389	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
Other Expense				
SI	1,308	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed

**For the eight-month period ending August 31, 2017.*

	2016			
Subsidiaries	Amount/ Volume	Outstanding Balance	Terms	Conditions
Receivables				
DDCP	₱ 394,093	₱ 141,865	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
LIDC	150	88,905	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
DMTC	1,946	2,364	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
FSGRI	8,815	827	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
SI	21,445	-	On demand; non-interest-bearing and collectible in cash	Unsecured, no impairment, not guaranteed
Advances				
FSGRI	-	94,140	On demand; non-interest bearing and collectible in cash	Unsecured, no impairment, not guaranteed
Payables				
DDCP	365,683	138,495	On demand; non-interest bearing and collectible in cash	Unsecured, no impairment, not guaranteed
SI	128,193	151,233	On demand; non-interest bearing and collectible in cash	Unsecured, no impairment, not guaranteed
Rental				
SSI	₱ 437	₱ -	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
Services				
DDCP	374,686	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
SI	8,455	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
Revenue				
DMTC	475	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, not guaranteed
Other Expense				
SI	2,667	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, not guaranteed
DMTC	67	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, not guaranteed
DDCP	812	-	Non-interest-bearing and normally settled on 30-day term	Unsecured, not guaranteed

a. In the normal course of business, the Group grants and receives advances to and from its associates and stockholders, which are considered related parties.

The corresponding receivables and payables arising from the said transactions, including operational support as at December 31, 2017 and 2016 are as follows:

	2017			
	Amount/ Volume	**Outstanding Balance**	**Terms**	**Conditions**
Associate:				
***Receivable*:**				
MMC (Note 12)	**₱ 625**	**₱ 2,821**	**Non-interest-bearing and normally settled on 30-day term**	**Unsecured, no impairment, no guarantee**
***Payables*:**				
Stockholders:				
Various (Note 14)	**-**	**198,805**	**Non-interest-bearing and normally settled on 30-day term**	**Unsecured, no guarantee**
Rental				
DMTC*	**60**	**-**	**Non-interest-bearing and normally settled on 30-day term**	**Unsecured, no impairment, no guarantee**
Sales:				
DMTC*	**2,745**	**-**	**Non-interest-bearing and normally settled on 30-day term**	**Unsecured, no impairment, no guarantee**

**For the four-month period from September 1, 2017 to December 31, 2017*

	2016			
	Amount/ Volume	Outstanding Balance	Terms	Conditions
Associate:				
Receivable:				
MMC (Note 12)	₱ 757	₱ 2,240	Non-interest-bearing and normally settled on 30-day term	Unsecured, no impairment, no guarantee
Stockholders:				
Payables:				
Various (Note 14)	-	56,084	Non-interest bearing and normally settled on 30-day term	Unsecured, no guarantee

b. On April 17, 2000, the Parent Company entered into a Trust Agreement with LIDC for the latter to serve as a second trustee for the Parent Company's retirement fund.

On March 31, 2003, the Parent Company entered into a separate Trust Agreement with LIDC whereby the latter ceased to be the second trustee of the Plans and instead to become the principal trustee. Prior to the Trust Agreement, the actual disbursements of the fund for the Plans, or payments to the retiree or beneficiaries had been the responsibility of a local bank as the principal trustee. The Parent Company has decided to terminate the services of the local bank and consolidated to LIDC the administration of the Plans.

The carrying amount and fair value of the retirement fund amounted to ₱228,200 and ₱227,057 as at December 31, 2017 and 2016, respectively (see Note 17).

The retirement fund consists of cash and cash equivalents, investments in quoted and unquoted equity securities which accounts for 1.00% and 98.93% and 0.07% of the trust fund, respectively (see Note 17).

The voting rights on the shares of stock rest on the trustees of the retirement fund, who are also the key management personnel of the Parent Company.

The Group made contributions to the trust fund amounting to ₱102,837 and ₱84,447 in 2017 and 2016, respectively (see Note 17).

c. Compensation of key management personnel are as follows:

	2017	2016	2015
Short-term benefits	**₱51,000**	₱49,100	₱51,400
Post-employment benefits	**10,100**	10,100	10,100
	₱61,100	₱59,200	₱61,500

19. Income Taxes

Current provision for income tax in 2017 pertains to FSGRI's Minimum Corporate Income Tax (MCIT) and DDCP's, DMTC's and SI's Regular Corporate Income Tax (RCIT) amounting to ₱15 and ₱938, respectively. Current provision for income tax in 2016 pertains to FSGRI's Minimum Corporate Income Tax (MCIT) and DDCP's, DMTC's and SI's Regular Corporate Income Tax (RCIT). In 2015, current provision for income tax in pertains to DMTC's and SI's MCIT and DDCP's RCIT.

The components of the Group's deferred tax assets and liabilities at December 31, 2017 and 2016 follow:

	Deferred Tax Assets - net		**Deferred Tax Liabilities** - net	
	2017	2016	**2017**	2016
Accrual of:				
Retirement benefits liability	**₱ 290,842**	₱ 317,714	**₱ -**	₱ 9,167
Liability for mine rehabilitation cost	**19,424**	19,424	**-**	-
Various expenses	**-**	4,956	**-**	-
Provisions for:				
Inventory obsolescence	**11,398**	11,723	**312**	312
Impairment losses on property, plant and equipment	**7,180**	7,180	**-**	-
Impairment losses on receivables	**4,307**	4,307	**71**	71
Unrealized foreign exchange losses	**4,091**	12,090	**-**	-
Cash deposits from customers	**-**	51	**-**	-
NOLCO	**11,882**	-	**-**	-
Recognized directly in other comprehensive income:				
Retirement benefits liability	**118,737**	143,385	**8,860**	-
Deferred income tax assets	**467,861**	520,830	**9,243**	9,550
Revaluation increment in land	**(₱ 74,550)**	(₱ 86,565)	**(₱107,600)**	(₱107,600)
Cost of mine rehabilitation and decommissioning	**(13,428)**	(13,428)	**-**	-
Unrealized foreign exchange gains	**(1,863)**	(1,466)	**(118,768)**	(126,844)
Deferred tax liabilities	**(89,841)**	(101,459)	**(226,368)**	(234,444)
Net deferred tax assets (liabilities)	**₱ 378,020**	₱ 419,371	**(₱217,125)**	(₱224,894)

The Group did not recognize deferred income tax assets on certain NOLCO and excess MCIT over RCIT because management believes that it is more likely than not that the carry forward benefits will not be realized in the near future.

	2017	2016
NOLCO	**₱1,751,121**	₱1,348,420
Excess MCIT over RCIT	**79**	64
Provisions	**(6,751)**	18,974
Others	**-**	7,164

As at December 31, 2017 and 2016, the Group has NOLCO that can be claimed as deduction from future taxable income and income tax payable and excess MCIT over RCIT that can be claimed as tax credit, respectively, as follows:

Year Incurred	Year of Expiration	NOLCO	Excess MCIT over RCIT
2015	2018	₱ 572,655	₱ 53
2016	2019	417,047	11
2017	2020	761,419	15
		₱1,751,121	₱ 79

Movements of NOLCO and excess MCIT over RCIT for the years ended December 31 follow:

NOLCO	2017	2016
Balances at beginning of year	**₱1,348,420**	₱1,145,738
Additions	**761,419**	417,047
Applications	**-**	(4,010)
Expirations	**(358,718)**	(210,355)
Balances at end of year	**₱1,751,121**	₱1,348,420

Excess MCIT over RCIT	2017	2016
Balances at beginning of year	**₱ 64**	₱ 1,674
Additions	**15**	11
Expirations	**-**	(1,621)
Balances at end of year	**₱ 79**	₱ 64

The reconciliation of the Group's provision for income tax for the three years ended December 31, 2017 computed at the statutory tax rates to actual provision (benefit) shown in the consolidated statements of comprehensive income follow:

	2017	2016	2015
Tax at statutory income tax rates	**(₱ 290,412)**	(₱ 222,971)	(₱ 252,404)
Additions to (reductions in) income taxes resulting from tax effects of:			
Change in unrecognized deferred income tax assets	**102,190**	64,333	162,116
Accelerated deduction	**-**	-	87,345
Expired NOLCO and MCIT	**107,615**	64,527	11,741
Share in operating results of associates	**1,711**	2,026	6,174
Nondeductible expenses	**59,627**	100,298	2,253
Interest income subjected to final tax	**(82)**	(14,565)	(105)
Others	**(77)**	(3,317)	910
Tax at effective income tax rates	**(₱ 19,428)**	(₱ 9,669)	₱ 18,030

20. Capital Stock

The Parent Company's authorized share capital is ₱6.64 billion divided into 66.4 billion shares at ₱0.10 par value each, consisting of 39.8 billion Class "A" and 26.6 billion Class "B" common shares.

Only Philippine nationals are qualified to acquire, own, or hold Class "A" shares. The total number of Class "B" shares of stock subscribed, issued or outstanding at any time shall in no case exceed two/thirds (2/3) of the number of Class "A" shares or 40 of the aggregate number of Class "A" and Class "B" shares then subscribed, issued or outstanding.

	2017		2016	
	No. of shares	**Amount**	No. of shares	Amount
Issued				
Class "A"	**33,419,660,816**	**₱3,341,966**	30,808,913,158	₱3,080,891
Class "B"	**22,062,395,759**	**2,206,240**	20,546,335,012	2,054,634
	55,482,056,575	**5,548,206**	51,355,248,170	5,135,525
Subscribed				
Class "A"	**6,403,208,380**	**640,321**	10,682,201	1,068
Class "B"	**4,490,493,142**	**449,049**	34,182	3
	10,893,701,522	**1,089,370**	10,716,383	1,071
Total shares issued and subscribed	**66,375,758,097**	**6,637,576**	51,365,964,553	5,136,596
Less subscription receivable		**804,190**		1,890
		₱5,833,386		₱5,134,706

Movements of NOLCO and excess MCIT over RCIT for the years ended December 31 follow:

NOLCO	2017	2016
Balances at beginning of year	**₱1,348,420**	₱1,145,738
Additions	**761,419**	417,047
Applications	**-**	(4,010)
Expirations	**(358,718)**	(210,355)
Balances at end of year	**₱1,751,121**	₱1,348,420

Excess MCIT over RCIT	2017	2016
Balances at beginning of year	**₱ 64**	₱ 1,674
Additions	**15**	11
Expirations	**-**	(1,621)
Balances at end of year	**₱ 79**	₱ 64

The reconciliation of the Group's provision for income tax for the three years ended December 31, 2017 computed at the statutory tax rates to actual provision (benefit) shown in the consolidated statements of comprehensive income follow:

	2017	2016	2015
Tax at statutory income tax rates	**(₱ 290,412)**	(₱ 222,971)	(₱ 252,404)
Additions to (reductions in) income taxes resulting from tax effects of:			
Change in unrecognized deferred income tax assets	**102,190**	64,333	162,116
Accelerated deduction	**-**	-	87,345
Expired NOLCO and MCIT	**107,615**	64,527	11,741
Share in operating results of associates	**1,711**	2,026	6,174
Nondeductible expenses	**59,627**	100,298	2,253
Interest income subjected to final tax	**(82)**	(14,565)	(105)
Others	**(77)**	(3,317)	910
Tax at effective income tax rates	**(₱ 19,428)**	(₱ 9,669)	₱ 18,030

20. Capital Stock

The Parent Company's authorized share capital is ₱6.64 billion divided into 66.4 billion shares at ₱0.10 par value each, consisting of 39.8 billion Class "A" and 26.6 billion Class "B" common shares.

Only Philippine nationals are qualified to acquire, own, or hold Class "A" shares. The total number of Class "B" shares of stock subscribed, issued or outstanding at any time shall in no case exceed two/thirds (2/3) of the number of Class "A" shares or 40 of the aggregate number of Class "A" and Class "B" shares then subscribed, issued or outstanding.

	2017		2016	
	No. of shares	**Amount**	No. of shares	Amount
Issued				
Class "A"	**33,419,660,816**	**₱3,341,966**	30,808,913,158	₱3,080,891
Class "B"	**22,062,395,759**	**2,206,240**	20,546,335,012	2,054,634
	55,482,056,575	**5,548,206**	51,355,248,170	5,135,525
Subscribed				
Class "A"	**6,403,208,380**	**640,321**	10,682,201	1,068
Class "B"	**4,490,493,142**	**449,049**	34,182	3
	10,893,701,522	**1,089,370**	10,716,383	1,071
Total shares issued and subscribed	**66,375,758,097**	**6,637,576**	51,365,964,553	5,136,596
Less subscription receivable		**804,190**		1,890
		₱5,833,386		₱5,134,706

As at December 31, 2017 and 2016, subscriptions receivable amounted to ₱804,190 and ₱1,890, respectively, and was presented as a deduction to capital stock. The movement in this account in 2017 pertains to the unpaid subscriptions from the Parent Company's SRO.

On August 15, 2005, the Parent Company's BOD approved the offer of 2,558,803,769 Class "A" shares and 1,705,868,182 Class "B" shares, or 1 share for every 5 shares held by shareholders as at September 21, 2005 from the Parent Company's unissued capital stock at the offer price of ₱0.20 per share. The offer of shares was exempt from registration. As at the end of that year, the Parent Company had twenty-two thousand thirty-five (22,035) stockholders.

On July 17, 2006, the Parent Company's BOD approved the offer of 1,919,102,827 Class "A" shares and 1,279,401,137 Class "B" shares, or 1 share for every 8 shares held by shareholders as at August 16, 2006 from the Parent Company's unissued capital stock at the offer price of ₱0.20 per share. The sale of shares was exempt from registration. As at the end of that year, the Parent Company had twenty-one thousand seven hundred eighty-eight (21,788) stockholders.

On November 19, 2007, the Parent Company's BOD approved the grant of the 17th Stock Option Awards (Awards) to selected employees, directors and officers of the Group in accordance with the BOD approved Revised Stock Option Plan ("RSOP"). The Awards cover a total of 420,000,000 common shares consisting of 252,000,000 Class "A" and 168,000,000 Class "B" shares from the Parent Company's unissued capital stock, exercisable at the price of ₱0.32 per share, within five (5) years from the date of SEC approval of the same. The option price of ₱0.32 per share was computed based on a new formula in the RSOP, i.e., the amount equivalent to 80% of the average closing price of the stock for the ten (10) trading days immediately preceding the date of the approval of the Grant by the Parent Company's BOD. The SEC approved the Awards and the RSOP on February 1, 2008.

On February 18, 2008, the Parent Company's BOD approved the offer of 2,467,419,971 Class "A" shares and 1,644,944,414 Class "B" shares, or one (1) share for every seven (7) shares held by shareholders as at March 25, 2008 from the Parent Company's unissued capital stock at the offer price of ₱0.25 per share. The offer of shares was exempt from registration. As at the end of that year, the Parent Company had twenty-one thousand four hundred thirty-nine (21,439) stockholders. By virtue of the 1:7 stock rights offering at the price of ₱0.25 per share approved by the Parent Company's BOD on February 18, 2008, the shares covered by the Awards increased by 36,000,000 Class "A" shares and 24,000,000 Class "B" shares. The average option price was accordingly adjusted to ₱0.3112 per share.

During the annual meeting of the stockholders on April 20, 2009, the shareholders approved the increase in the authorized capital stock from ₱3.35 billion to ₱6.64 billion. The stockholders also approved the one-time waiver of their pre-emptive right to subscribe to issues or dispositions of shares of the Parent Company in proportion to their respective shareholdings but only with respect to the issues or dispositions of shares in support of the increase in the authorized capital stock to ₱6.64 billion, provided that the shares to be issued to support such increase in the Authorized Capital Stock shall not exceed 20% of the stock subscribed, issued and outstanding after such issuance.

On October 18, 2010, the Parent Company's BOD approved the offer of 6,031,372,952 Class "A" shares and 4,020,909,888 Class "B" shares, or one (1) share for every 3.3 shares held by shareholders as at December 3, 2010 at the offer price of ₱0.30 per share to support the increase in the Parent Company's authorized capital stock from ₱3.35 billion to ₱6.64 billion. The offer was approved and confirmed by the SEC as an exempt transaction on November 9, 2010. As at the end of that year, the Parent Company had twenty-one thousand one hundred seventy-three (21,173) stockholders.

By virtue of the 1:3.3 stock rights offering at ₱0.30 per share approved by the Parent Company's BOD on October 18, 2010, the number of shares covered by the Awards, specifically those for the fourth and fifth years of the option, increased by 33,409,662 Class "A" and 22,273,108 Class "B" shares. Accordingly, the average option price was adjusted to ₱0.3086 per share.

There were no outstanding stock options as at December 31, 2017 and 2016.

On September 15, 2014, the BOD approved an offer to shareholders, on record as at November 12, 2014, the right to subscribe to one (1) share of common stock for every 5.5 shares held on such record date at the price of ₱0.20 per share from the Parent Company's unissued capital stock. Proceeds from the offering were utilized for the settlement of debts as well as for the exploration programs covering the Victoria, Enargite, and Honeycomb areas.

On July 17, 2017, the BOD approved an offer to shareholders, on record as at November 6, 2017, the right to subscribe to one (1) share of common stock for every 4.685 shares held on such record date at the price of ₱0.15 per share from the Parent Company's unissued capital stock. Proceeds from the offering were/will be utilized for the further exploration and development of the Copper-Gold project and settlement of debts and pension obligations. As at December 31, 2017 the Parent Company's proceeds from the said offering amounted to ₱118,425.

The Parent Company had twenty seven thousand and eight hundred thirty five (27,835), twenty seven thousand and nine hundred fifty nine (27,959), and twenty seven thousand and nine hundred seventy four (27,974) stockholders as at December 31, 2017, 2016 and 2015, respectively.

21. Non-Controlling Interests

NCI represent third parties' interests in FSGRI.

Financial information of subsidiary that has material NCI is provided below:

	Principal Place of Business	**2017**	2016
FSGRI	Philippines	**40%**	40%

Equity attributable to material NCI:

	2017	2016
FSGRI	**₱ 239,562**	₱ 257,598

Net loss and OCI attributable to material NCI:

	2017	2016
FSGRI	**₱ 18,036**	₱ 7,274

The summarized financial information of this subsidiary is provided below. This information is based on amounts before intercompany eliminations.

	2017	2016
Operating expenses	**(₱ 805)**	(₱ 761)
Other income	**53,281**	26,641
Finance income	**811**	17
Income before income tax	**53,287**	25,897
Benefit from income tax	**(8,060)**	(7,843)
Net income	**45,227**	18,054
Other comprehensive income	**126**	130
Total comprehensive income	**₱ 45,353**	₱ 18,184
Attributable to NCI	**₱ 18,036**	₱ 7,274

Summarized statements of financial position as at December 31:

	2017	2016
Current assets	**₱ 365,758**	₱ 673,054
Noncurrent assets	**6,697,299**	6,397,268
Current liabilities	**(180,400)**	(185,045)
Noncurrent liabilities	**(6,107,508)**	(6,065,037)
Total equity	**₱ 775,149**	₱ 820,240

Attributable to:	**2017**	2016
Equity holders of the Parent Company	**₱ 535,587**	₱ 377,061
NCI	**239,562**	257,598

Summarized cash flow information for the years ended December 31:

	2017	2016
Operating	**₱ 235,053**	₱ 72,574
Investing	**(299,108)**	(176,298)
Financing	**48,569**	89,384
Effect of exchange rate changes on cash	**756**	10,960
Net increase (decrease) in cash	**(₱ 14,730)**	(₱ 3,380)

22. Loss Per Share

Basic loss per share is calculated by dividing the profit attributable to equity holders of the Parent Company by the weighted average number of common shares in issue during the period.

In computing for the diluted loss per share, the Parent Company considered the effect of its potentially dilutive stock options outstanding as at December 31, 2017 and 2016. There were no outstanding stock options as of December 31, 2017 and 2016.

	2017	2016	2015
Net loss attributable to equity holders of the Parent Company	**(₱ 930,527)**	(₱ 740,843)	(₱ 858,981)
Weighted average number of common shares for basic loss per share	**54,344,290,383**	51,355,248,170	50,843,561,361
Adjusted weighted average number of common shares for diluted loss per share	**54,344,290,383**	51,355,248,170	50,843,561,361
Basic loss per share	**(₱ 0.0171)**	(₱ 0.0140)	(₱ 0.0170)
Diluted loss per share	**(₱ 0.0171)**	(₱ 0.0140)	(₱ 0.0170)

23. Cost of Sales

	2017	2016	2015
Depletion, depreciation and amortization (Note 9)	**₱ 684,647**	₱ 678,998	₱ 651,881
Consumables and supplies (Note 6)	**360,934**	287,305	84,335
Personnel costs (Note 26)	**340,923**	374,754	330,746
Repairs and maintenance	**241,512**	138,450	89,468
Utilities	**215,073**	224,038	212,641
Contractual services	**123,576**	42,037	45,025
Freight and handling charges	**42,430**	31,893	32,741
Production tax	**32,384**	28,639	22,928
Outside services	**21,889**	8,263	6,699
Taxes, duties and licenses	**17,245**	12,716	14,727
Insurance expense	**10,646**	15,490	16,482
Professional fees	**9,899**	12,645	9,172
Transportation and travel	**45**	135	78
Provision for inventory obsolescence (Note 6)	**4**	2,554	1,200
Others	**9,583**	18,487	7,016
Total	**₱ 2,110,790**	₱ 1,876,404	₱ 1,525,139

24. Cost of Services

	2017	2016	2015
Professional fees	**₱ 23,398**	₱ 25,736	₱ 6,234
Depreciation and amortization	**12,007**	14,096	20,948
Personnel costs (Note 26)	**9,058**	24,591	76,380
Utilities	**7,930**	7,764	7,281
Contructor's fee	**6,231**	-	-
Taxes, duties and license fees	**2,903**	3,211	2,018
Consumables and supplies (Note 6)	**1,914**	31,449	66,839
Transportation and travel	**1,895**	875	9,124
Repairs and maintenance	**466**	444	5,451
Others	**1,178**	5,682	6,384
	₱ 66,980	₱ 113,848	₱ 200,659

25. Operating Expenses

	2017	2016	2015
Personnel costs (Note 26)	₱ **94,949**	₱ 100,235	₱ 99,907
Outside services	**35,821**	12,659	12,721
Depreciation and amortization	**18,318**	21,065	12,049
Settlement expenses	**-**	-	5,000
Professional fees	**12,053**	12,285	7,583
Taxes, duties and license fees	**11,258**	12,946	22,899
Transportation and travel	**8,627**	10,349	10,431
Rentals	**5,787**	7,830	7,406
Consumables and supplies (Note 6)	**7,760**	6,908	23,763
Utilities	**5,217**	4,759	5,416
Insurance expense	**6,362**	7,637	2,754
Stockholders' meeting and expenses	**4,755**	2,177	2,343
Security and janitorial fees	**4,562**	4,227	4,149
Representation and entertainment	**6,595**	6,710	7,863
Consultancy and directors' fees	**3,226**	2,994	1,676
Repairs and maintenance	**4,002**	3,175	6,773
Provision for impairment losses on receivables (Note 5)	**-**	5,359	257
Bank charges	**1,121**	1,231	4,312
Contribution and donation	**531**	48	-
Others	**9,305**	11,639	11,614
	₱ **240,249**	₱ 234,233	₱ 248,916

26. Personnel Costs

	2017	2016	2015
Cost of sales (Note 23)	₱ **340,923**	₱ 374,754	₱ 330,746
Cost of services (Note 24)	**9,058**	24,591	76,380
Operating expenses (Note 25)	**94,949**	100,235	99,907
	₱ **444,930**	₱ 499,580	₱ 507,033

Details of personnel costs follow:

	2017	2016	2015
Salaries and wages	₱ **269,262**	₱ 402,908	₱ 414,442
Retirement benefits (Note 17)	**55,696**	60,410	73,205
Others	**119,972**	36,262	19,386
	₱ **444,930**	₱ 499,580	₱ 507,033

27. Supplemental Disclosure to Statements of Cash Flows

Non cash investing activities pertain to additions to property, plant and equipment and AFS financial assets.

Investing Activities

	2017	2016
Increase (decrease) in:		
AFS financial assets	₱ **9,878**	(₱ 308,292)
Investments in and advances to associates	**6,123**	-
Property, plant and equipment	**750,186**	812,883
Liability for mine rehabilitation costs	**-**	3,228
Inventories	**-**	(70,698)
Mine exploration costs	**(261,530)**	(745,413)
Stock subscription payable	**-**	96,341
Trade and other payables	**-**	211,951

Movements on the reconciliation of liabilities arising from financing activities excluding obligations under finance lease and hire purchase contracts are as follows:

	Beginning Balance	Cash Flows	Foreign exchange movement	Others	Ending Balance
Current interest-bearing loans and borrowings	₱ 68,065	₱ 213,607	₱ -	(₱ 68,065)	₱ 213,607
Non-current interest-bearing loans and borrowings	-	24,242	(31)	106,270	130,481
Total liabilities from financing activities	₱ 68,065	₱ 237,849	(₱ 31)	₱ 38,205	₱ 344,088

28. Finance Costs

	2017	2016	2015
Interest cost on retirement liability – net (Note 17)	₱ **79,031**	₱ 75,339	₱ 82,877
Interest expense:			
Short-term and Long-term borrowings (Note 15)	**16,651**	886	3,222
Trust receipts and export advances (Note 14)	**5,195**	22,528	21,165
Accretion of interest on mine rehabilitation costs (Note 16)	**2,997**	2,881	2,353
Others	**-**	-	1,284
	₱ **103,874**	₱ 101,634	₱ 110,901

29. Other Income

	2017	2016	2015
Gain on disposal of property, plant and equipment - net	₱ **2,375**	₱ 116,025	₱ 2,699
Loss from deconsolidated subsidiary (Note 31)	**(1,782)**	-	-
Rental income	**674**	-	-
Gain from insurance claim	**(418)**	-	-
Interest income	**277**	110	503
Sale of scrap	**91**	-	-
Realized loss on disposal of AFS financial assets (Note 11)	**-**	(63,868)	-
Gain on reversal of deferred income tax liability	**-**	4,399	-
Gain due to retrenchment (Note 17)	**-**	-	65,885
Gain on disposals of equity instruments (Note 12)	**-**	-	5,115
Loss on deemed disposal of Philfire	**-**	-	(3,688)
Miscellaneous income (expense)	**9**	(4,151)	849
	₱ **2,046**	₱ 52,515	₱ 71,363

30. Sales Agreements

	2017	2016	2015
Sale of bullion	₱ **1,445,251**	₱ 1,431,928	₱ 1,146,416
Sale of concentrate	**112,940**	-	-
	₱ **1,558,191**	₱ 1,431,928	₱ 1,146,416

Sale of Bullion
The Parent Company entered into RA with Heraeus Limited (Heraeus) in 2005 for the refining of the former's gold and silver bullion production. Each shipment of materials under the agreement will consist of no less than twenty (20) kilograms of materials.

At settlement, the prices for all sales are as follows:

- Gold - the London Bullion Market Association PM fixing in US$
- Silver - the London Bullion Market Association fixing in US$

Heraeus shall settle the metal payables initially up to 98% of the provisional values less smelting and treatment charges while the remaining balance shall be paid after determining the final assayed gold and silver contents of refined materials for each shipment.

Smelting and refining charges include refining, transportation and insurance charges incurred by Heraeus. These charges are deducted from the amount receivable from Heraeus.

On January 1, 2008, the RA was renewed under the same terms. A further renewal was made on October 1, 2013, effective for two years. Heraeus confirmed purchase of gold and silver for the year 2015, also under the same and existing terms, in their letter dated April 1, 2015. During 2017, the refining agreement was renewed under the same terms of the previous year contract.

Sale of Concentrate
On September 21, 2017, the Parent Company entered into a copper-gold concentrate contract with Louis Dreyfus Company Metals Suisse of the former's copper-gold concentrate production. Each shipment of materials under the agreement consist of no less than 20 containers with a minimum of container loading quality of twenty-three (23) wet metric tons. The contract will terminate upon performance of all obligations stated in the agreement.

Moreover, on December 13, 2017, the Parent Company entered into a copper-gold concentrate contract with Cliveden Trading AG (Cliveden). The Material shall be shipped in big bags on wooden pallets and stuffed in containers, in lots of five hundred (500) dry metric tons plus/minus ten percent (+/- 10%), in Parent Company's option. The Parent Company has the option to increase the committed quantity by up to another five hundred (500) dry metric tons plus/minus ten percent (+/- 10%) under the same terms and conditions. After successful completion of the lot, Cliveden and the Parent Company will agree to enter into a discussion for possible deliveries from the Parent Company's 2018 production.

At settlement, the prices for all sales are as follows, following the month after shipment:

- Gold - the London Bullion Market Association AM and PM monthly average fixing in US$
- Silver - the London Bullion Market Association monthly average fixing in US$
- Copper - the London Metal Exchange monthly average settlement prices in US$

As at December 31, 2017 and 2016, the Group's embedded derivatives on provisionally priced sales is immaterial.

Smelting and refining charges in 2017, 2016, and 2015 related to sale of bullion and concentrates amounted to ₱65,024, ₱3,882 and ₱3,214, respectively.

31. Deconsolidation of a Subsidiary

Starting October 2017, the Group has no power to govern the financial and operating policies of DMTC due to the loss of power to direct the relevant activities of the latter. Accordingly, the Group derecognized the related assets and liabilities of DMTC.

(a) Consideration received
The Group did not receive any consideration in the deconsolidation of DMTC.

(b) Analysis of assets and liabilities of DMTC over which the Group lost control

	August 31, 2017
Current Assets:	
Cash	₱ 1,639
Receivables – net	27,646
Inventories – net	8,382
Advances to suppliers	454
Prepayments and other current assets	657
Noncurrent Assets:	
Property, plant and equipment – net	1,582
Deferred income tax asset – net	2,097
Other assets	468
Total Assets	42,925
Liabilities:	
Trade and other payables	(22,261)
Retirement benefits liability	(7,082)
Total Liabilities	(29,343)
Net Assets	₱ 13,582

(c) Loss on deconsolidation of a subsidiary

	Eight months ended August 31, 2017
Fair value of retained interest	₱ 11,800
Carrying amount of net assets deconsolidated	(13,582)
Loss on deconsolidation of a subsidiary	(₱ 1,782)

Loss on deconsolidation of a subsidiary was included in the "Other Income" for the year ended December 31, 2017 (see Note 29).

(d) The Group transferred the remeasurement loss on retirement benefits liability of DMTC amounting to ₱1,315 into retained earnings at the date control ceases.

(e) Net cash outflow arising from deconsolidation of subsidiary

	Eight months ended August 31, 2017
The balance of cash and cash equivalents deconsolidated	₱ 1,639

32. Commitments, Agreements, Contingent Liabilities and Other Matters

(a) The Parent Company's BOD approved its execution of an Option and Shareholders' Agreement ("Agreement") with Gold Fields Switzerland Holding AG ("GFS"), a wholly owned subsidiary of Gold Fields Limited, in relation to the development and operation of the Far Southeast Project.

The Agreement grants GFS an option to subscribe to new shares of stock of FSGRI representing a 20% interest in FSGRI within eighteen (18) months from the execution of the Agreement or ten (10) days from the issuance of a Financial or Technical Assistance Agreement (FTAA) over the Project area, whichever comes later. If the option is exercised by GFS, the Parent Company's interest in FSGRI will be reduced from 60% to 40%.

The Parent Company was paid a non-refundable option fee of US$10 million. The option requires GFS to sole-fund pre-development expenses including exploration and a feasibility study of the Project and contribute US$110 million into FSGRI. GFS must also contribute its proportionate share of the development cost at which point GFS will receive its 20% interest in FSGRI.

Advances from FSE to FSGRI are mainly for funding of its ongoing exploration activities. As at December 31, 2017 and 2016, the advances amounted to ₱5,982,829 and ₱5,933,221, respectively. These advances will be converted to equity upon Gold Field's exercise of the Option in accordance with the Agreement.

(b) In an agreement entered into with Philippine Associated Smelting & Refining Corporation (PASAR) on April 21, 1983, the Parent Company committed to deliver to PASAR and PASAR committed to take in a minimum quantity of its calcine production from its roaster plant in accordance with the pricing and payment terms defined in the agreement. The agreement is for an indefinite period unless otherwise terminated or cancelled pursuant to agreed terms or by the parties' mutual consent. In 1998, the agreement was suspended for an indefinite period in view of the temporary cessation of the Parent Company's roaster plant operations.

(c) On March 3, 1990, FSGRI entered into a MPSA with the Philippine Government through the Department of Environment and Natural Resources (DENR) and the Parent Company pursuant to Executive Order No. 279. Under the terms of the agreement, FSGRI shall pay the Philippine Government a production share of 2% on gross mining revenues and 10% on net mining revenues payable within thirty (30) days at the end of each financial reporting year and such will commence upon the start of FSGRI's commercial operations. The said government shares have been effectively revised by Republic Act. No. 7942 or the Philippine Mining Act, Sec. 84 of which states that the excise tax on mineral products provided under Sec. 151 of the National Internal Revenue Code shall be the government share under the MPSA.

The initial term of this agreement shall be twenty-five (25) contract years from the effective date, subject to termination as provided in the agreement, renewable for another period of twenty-five (25) years upon such terms and conditions as may be mutually agreed upon by the parties or as may be provided for by law.

In November 2011, pursuant to the Agreement with GFS, the Parent Company filed a letter of intent with the Mine and Geosciences Bureau to convert portions of MPSA No. 01-90-CAR, MPSA No. 151-2000-CAR and APSA No. 096 with an aggregate area of 424.3477 hectares into an FTAA.

On August 13, 2013, the BOD resolved to renew MPSA No. 01-90 that will be expiring in March 2015. FSGRI will join LCMC in its application for the renewal of the MPSA without prejudice to FSGRI's pending application for conversion to FTAA. The assignment documents whereby the two (2) parties exchanged properties, with FSGRI obtaining about 304.08 hectares of the MPSA and the Parent Company getting the balance remain pending with the DENR.

The Parent Company and co-contractor FSGRI (the "Applicants") filed a joint application for the renewal (the "Application") of MPSA 001-90-CAR with the Mines and Geosciences Bureau-Cordillera Administrative Region (MGB-CAR) on June 4, 2014. In a letter dated August 20, 2014, the MGB-CAR informed the applicants that they had substantially complied with the requirements for the renewal of the said MPSA and that the Application will be indorsed to the National Commission on Indigenous Peoples (NCIP) for appropriate action. The Applicants replied that the imposition of new requirements such as the Free and Prior Informed Consent or the endorsement of the Application to the NCIP impairs the contractors' vested rights under the MPSA, the Mining Act (MA) and the Constitution, including, but not limited to, the contractors' right under Section 32 of the MA to a renewal of the MPSA "under the same terms and conditions." Since, despite good faith efforts of the Applicants, the matter had remained unresolved as of mid-February 2015, a month prior to the expiry of the initial term of the MPSA, the Applicants initiated Arbitration proceedings against the Republic of the Philippines, represented by the DENR, pursuant to Sections 12.1 and 12.2 of the MPSA. Pursuant to the Republic Act (Rep. Act) No. 876, Arbitration Act, Rep. Act No. 9285, the Alternative Dispute Resolution (ADR) Act of 2004, and the Special ADR Rules, the applicants filed with the Regional Trial Court a Petition for Interim Measures of Protection whereby their prayed for the issuance of a writ of Preliminary Injunction against the DENR, MGB and the NCIP to be assured of uninterrupted operations during the pendency of the Arbitration.

In December 2015, the Applicants obtained the Arbitral Tribunal's Final Award upholding their position. Specifically, the Final Award confirmed that the Free and Prior Informed Consent and Certification Precondition requirements under the Indigenous Peoples' Rights' Act may not be validly imposed as requirements for the renewal of the MPSA, and the latter should be renewed under the same terms and conditions, without prejudice to changes mutually agreed upon by the parties. The matter is now subject of a Petition for Review with the Court of Appeals.

(d) Under a memorandum of agreement entered into on October 18, 1991 by FSGRI and the Parent Company among residents of various barangays of Mankayan, Benguet, the municipal government of Mankayan, the Benguet provincial government, the DENR, FSGRI and the Parent Company (collectively as "Group"), among other things, are mandated to abide by certain commitments to the barangays as contained in the said agreement in return for the continued implementation of the Far Southeast Project. The agreement likewise provides that: (1) the implementation of the project is subject to the conditions imposed or may be imposed by the DENR specifically on certain environmental concerns; and the residents shall not hinder the implementation of the project and shall assist the Group and the DENR in the peaceful solution of conflicts relative to the Group's operations.

In April 1998, the Parent Company entered into a separate memorandum of agreement with the Office of Municipal Mayor and Sangguniang Bayan of Mankayan, DENR and MGB. Under the agreement, the Parent Company is mandated to establish and maintain a Monitoring Trust Fund and MRF amounting to ₱50 and ₱5,000, respectively. The funds are to be used for physical and social rehabilitation, reforestation and restoration of areas and communities affected by mining activities and for pollution control, slope stabilization and integrated community development. The rehabilitation fund to be maintained by the Parent Company in a mutually acceptable bank, subject to annual review of MRF committee, is payable in four (4) equal quarterly payments of ₱1,250 up to March 1999. As at December 31, 2017 and 2016, the rehabilitation fund of ₱5,000, which does not meet the features provided under Philippine Interpretation IFRIC 5 *Rights to Interests arising from Decommissioning, Restoration and Environmental Rehabilitation Funds,* is presented under "Other noncurrent assets" account in the consolidated statements of financial position.

(e) The Parent Company is either a defendant or co-defendant in certain civil and administrative cases which are now pending before the courts and other governmental bodies. In the opinion of management and the Parent Company's legal counsel, any adverse decision on these cases would not materially affect the Parent Company's financial position as at December 31, 2017 and 2016, and results of operations for the years ended December 31, 2017, 2016 and 2015.

(f) The Parent Company filed a petition with the Panel of Arbitrators of the MGB-Cordillera Autonomous Region (CAR), Baguio City for the cancellation of the mining claims of the Gaffneys after discovering that the Gaffneys' 6 patentable mining claims were floating claims in violation of Section (Sec.) 28 of the Philippine Bill of 1902, hence void ab initio. However, the Panel of Arbitrators, relying on a 1991 decision of the 1st Division of the Supreme Court (SC) ("Poe Mining Association vs. Garcia", 202 SCRA 222) which has already been discarded and overruled by the SC En Banc in the 1997 case "Itogon-Suyoc Mines, Inc. vs. DENR Secretary, et al." (which states that "the requirement that a mining claim must have valid tie points, i.e., must be described with reference to a permanent object, cannot be dispensed with and non-compliance therewith renders the mining claims null and void) erroneously sustained the validity of the mining claims of the Gaffneys. The Panel further entertained the monetary counterclaim of the Gaffneys and awarded them damages notwithstanding that it has no jurisdiction whatsoever over money claims. This is clear in Sec. 77 of the Philippine Mining Act and in the case of "Jorge Gonzales and the Panel of Arbitrators vs. Climax Arimco Mining Corp., et al.", G.R. No. 161957, where the SC, reiterating its ruling in "Philex Mining Corp. vs. Zaldivia", 150 PHIL 547 (1972), stated that contractual violations such as fraud, misrepresentation,

non-payment of royalties, compensation, validity of contracts and the like, are judicial questions that only the courts, not the Panel of Arbitrators, could hear and decide. The Parent Company appealed this ruling to the Mines Adjudication Board which affirmed the decision of the Panel of Arbitrators in June 2011 but ordered the MGB Central Offices to review and determine the reasonable amount of monetary awards to which the Gaffneys are entitled. Both parties filed motions for reconsideration. Acting on the said motions, the MAB affirmed its decision in respect of the validity of the mining claims, but reversed itself on the monetary awards, stating that monetary claims can only be determined through a competent court. Both parties appealed, the Parent Company in respect of the validity of the Gaffneys' mining claims and the Gaffneys in respect of the jurisdiction of the Panel of Arbitrators over their monetary claims. The Gaffneys' appeal was dismissed by the Court of Appeals and they have filed a motion for reconsideration. The Parent Company's appeal was granted by the Court of Appeals, declaring as null and void the mining claims of the Gaffneys, which ruling has been affirmed with finality by the Supreme Court.

(g) The Parent Company leases lands where its roasting plant and central warehouse is constructed. Lease agreement for the roasting plant, which expired in April 2016, was extended to another term of six (6) years while the other lease agreement covering the Parent Company's warehouse will extend until February 2018. Rent expense recognized relating to the said agreements aggregated to ₱3,463, ₱3,437 and ₱3,243 in 2017, 2016 and 2015, respectively.

The minimum annual lease payments subsequent to reporting dates follow:

	2017	2016
Less than one (1) year	**₱ 3,320**	₱ 3,406
More than one (1) year but less than five (5) years	**9,075**	11,171
Total	**₱12,395**	₱14,577

The Parent Company leases out some of its properties which include land, a warehouse, guesthouses and other facilities to various entities. Rental income for 2017, 2016 and 2015 amounted to ₱4,404, ₱4,304 and ₱6,210, respectively. Lease term of the rent agreements are valid for one (1) year and are renewable at the discretion of the contracting parties.

(h) As at December 31, 2017 and 2016, the Parent Company has no unused credit lines with various banks. These facilities can be availed of through short-term and long-term loans, opening of import letters of credit and outright purchase of negotiable bills.

(i) In an execution sale held on December 12, 2001, DDCP acquired a 40% interest in the Guinaoang Project of Crescent Mining and Development Corporation (Crescent) which is covered by MPSA No. 057-096-CAR. The execution sale was done in connection with the case filed by DDCP before the RTC-Makati City against Pacific Falcon Resources Corporation (Pacific Falcon) for the payment of drilling services rendered at the Guinaoang Project amounting to US$307,187. Per records of the MGB and the Joint Venture Agreement between Crescent and Pacific Falcon (formerly known as Trans Asian Resources Ltd.), Pacific Falcon has a 40% interest in the subject MPSA. DDCP had the pertinent certificate of sale registered with the MGB and requested the MGB for approval of the transfer to DDCP of Pacific Falcon's 40% interest in MPSA No. 057-096-CAR. The MGB having refused to effect such transfer, DDCP filed a motion with the RTC of Makati praying that an Order be issued directing the MGB and the DENR to amend the MPSA of Crescent to reflect DDCP's 40% interest therein, which the RTC granted, subject to the pertinent provisions of mining law and its Implementing Rules and Regulations ("IRR"). The DENR filed a petition for review of the said Order with the Court of Appeals but the same was dismissed for lack of merit. On the other hand, Crescent filed a Petition for Review with the Court of Appeals, claiming that the Decision of the RTC dated 23 April 2001 could no longer be executed because it was barred by prescription. The CA granted the petition. DDCP elevated the matter to the Supreme Court where it is pending resolution.

(j) SEC Transitional Relief in PAS 39

The SEC, in its Notice (the Notice) dated November 30, 2006 pursuant to Resolution No. 493, provided transitional relief allowing certain commodity derivative contracts of mining companies be "grandfathered" and exempted from the fair value requirements of PAS 39.

The said exemption will apply only if the following requirements are met:

1. Commodity derivative contracts entered into and effective prior to January 1, 2005;
2. Commodity derivative contracts with original maturity of more than one (1) year; and
3. Commodity derivative contracts that would have qualified under PAS 39 hedge accounting rules had these been applied at inception of such contracts.

The Parent Company notified SEC that it is availing of the exemption from compliance with PAS 39 pursuant to the Notice on its letter to SEC dated December 19, 2006.

Had the Parent Company qualified and was not exempted from PAS 39, retained earnings will be reduced and liabilities will be increased as at January 1, 2005 by ₱1,280,000.

(k) Reclassification adjustments

1. The Parent Company and its subsidiary, SI, has restated its previous year financial statements to close out the revaluation increment in land account with the balance amounting to ₱511,504 to retained earnings. The revaluation increment pertains to the remaining balance of the deemed cost adjustment on land which arose when the Group transitioned to PFRS in 2005.

   As at December 31, 2017 and 2016, the balance of retained earnings which will not be available for dividend distribution, includes the remaining balance of the deemed cost adjustment amounting to ₱471,529 and ₱471,529, respectively.

2. The consolidated financial statements reflected the proper accounting for the Group's revaluation increment in land.

3. As at December 31, 2017 and 2016, total cash investments received by FSGRI from its stockholders amounted to ₱173,000. This amount represents deposits for future stock subscriptions.

   The deposits for future stock subscription is presented as a noncurrent liability in the 2017 and 2016 financial statements since the fixed number of shares corresponding to the amount of ₱173,000 has not yet been determined to date.

(l) EO No. 79

On July 12, 2012, EO No. 79 was released to lay out the framework for the implementation of mining reforms in the Philippines. The policy highlights several issues that includes area of coverage of mining, small-scale mining, creation of a council, transparency and accountability and reconciling the roles of the national government and local government units. Management believes that EO 79 has no major impact on its current operations since the mine is covered by an existing MPSA with the government. Section 1 of EO No. 79, provides that mining contracts approved before the effectivity of the EO shall continue to be valid, binding, and enforceable so long as they strictly comply with existing laws, rules and regulations and the terms and conditions of their grant.

The EO could, however, delay the processing of the Parent Company's Application for Production Sharing Agreements given the provision of the EO on the moratorium on the granting of new mineral agreements by the government until a legislation rationalizing existing revenue sharing schemes and mechanisms shall have taken effect.

On March 7, 2013, the MGB has recommended with the DENR the lifting of DENR Memorandum Order No. 2011-01 on the suspension of acceptance of all types of mining applications. Effective March 18, 2013, MGB has started accepting mining applications for Exploration Permits (Eps) and Financial or Technical Assistance Agreement (FTAA) pursuant to DENR Administrative Order (DAO) No. 2013-11.

(m) The Parent Company initiated in 2005 a case for the declaration of nullity of forward gold contracts with Rothschild to sell 97,476 ounces of gold on the ground that they are considered as wagering transactions under Philippine law. In a decision dated February 5, 2018, the Regional Trial Court ("RTC") of Makati City ruled in favor of Lepanto, declaring the subject contracts null and void. Defendant Rothschild has filed a Notice of Appeal with the RTC.

(n) The Parent Company received on February 14, 2017 an Order of Suspension from the then DENR Secretary alleging the Parent Company had violated "certain provisions" of the EIS Law, the Philippine Mining Act, DAO No. 2010-21, and DAO No. 2000-98. On the same date, the Parent Company filed a Notice of Appeal with the Office of the President (OP) pursuant to Administrative Order No. 22, Series of 2011, which filing effectively stayed the execution of the Order. The Parent Company filed its Memorandum on Appeal with the OP a month later. In a decision dated October 12, 2017, the OP provisionally lifted the Suspension Order subject to the following conditions: (i) The Parent Company is given six months from receipt of the decision to implement appropriate mitigating measures and ordered to pay fines to the Mines and Geosciences Bureau and Environmental Management Bureau; and (ii) The appropriate agency of the DENR is directed to conduct a monthly inspection on Company's compliance with the decision and to submit a monthly report to the Office of the President regarding the progress of the corrective measures. The Parent Company has paid the fines and is complying with the said decision.

33. Financial Risk Management Objectives and Policies

The Group's principal financial instruments comprise cash and cash equivalents and interest-bearing borrowings. The main purpose of the Group's financial instruments is to fund the Group's operations. The Group has other financial instruments such as receivables, AFS financial assets and trade and other payables, which arise directly from operations. The main risks arising from the use of financial instruments are credit risk, foreign exchange risk, interest rate risk, equity price risk and liquidity risk.

The Group's BOD reviews and approves the policies for managing each of these risks and they are summarized below.

Credit Risk

Credit risk refers to the potential loss arising from any failure by counterparties to fulfill their obligations, as and when they fall due. It is inherent to the business as potential losses may arise due to the failure of its customers and counterparties to fulfill their obligations on maturity dates or due to adverse market conditions.

All gold exports when priced are practically settled on cash basis. The Parent Company's existing contracts with gold refineries allow for advances of 98% of payable metals paid in two (2) working days from pricing. Full settlement is normally received within three (3) working days. For copper concentrates, Parent Company's existing contracts with smelters allow for advances of 90% of payable metals paid within two (2) to five (5) working days from pricing. Full settlement, however, takes three (3) to six (6) months.

The Parent Company enters into marketing contracts only with refineries and smelters of established international repute. Since the Parent Company became a primary gold and copper concentrates producer, it has entered into exclusive marketing contracts with Heraeus for gold and Trafigura Beheer BV and Shanghang County Jinshan Trading Co., Ltd. for copper concentrates.

The Group has a significant concentration of credit risk in relation to its trade receivables from Hereaus. Such risk is managed by securing the specific approval of the BOD before entering into contracts with refineries and by assessing the creditworthiness of such refineries.

The credit risk arising from these financial assets arises from default of the counterparty, with maximum exposure equal to the carrying amount of these instruments. The Group's gross maximum exposure to credit risk is equivalent to the carrying values since there are no collateral agreements for these financial assets.

The table below shows the maximum exposure to credit risk without consideration to collaterals or other credit enhancements for the components of the consolidated statements of financial position as at December 31, 2017 and 2016.

	2017	2016
Cash in banks (Note 4)	**₱ 262,948**	₱ 84,850
Mine rehabilitation fund (MRF) under Other Noncurrent Assets	**5,092**	5,711
Trade receivables (Note 5)	**34,980**	116,376
AFS financial assets (Note 11)		
Quoted instruments	**67,646**	57,343
Unquoted instruments	**130,285**	130,684
Total credit risk exposure	**₱ 500,951**	₱394,964

Aging analysis of the Group's financial assets as at December 31, 2017 and 2016 are summarized below:

2017	**Neither Past Due Nor Impaired**	**Past Due But Not Impaired (30-180 days)**	**Past Due and Individually Impaired**	**Total**
Cash with banks	**₱ 262,948**	**₱ -**	**₱ -**	**₱ 262,948**
MRF	**5,092**	**-**	-	**5,092**
Trade receivables	**197**	**19,067**	**14,348**	**33,612**
AFS financial assets				
Quoted	**67,646**	**-**	**-**	**67,646**
Unquoted	**130,285**	**-**	**-**	**130,285**
Total	**₱ 466,168**	**₱ 19,067**	**₱ 14,348**	**₱ 499,583**

2016	Neither Past Due Nor Impaired	Past Due But Not Impaired (30-180 days)	Past Due and Individually Impaired	Total
Cash with banks	₱ 84,850	₱ -	₱ -	₱ 84,850
MRF	5,711	-	-	5,711
Trade receivables	97,815	4,449	14,112	116,376
AFS financial assets				
Quoted	57,343	-	-	57,343
Unquoted	130,684	-	-	130,684
Total	₱ 376,403	₱ 4,449	₱ 14,112	₱ 394,964

Accordingly, the Group has assessed the credit quality of the following financial assets that are neither past due nor impaired:

- Cash with banks are assessed as high grade since the related amounts are deposited with the country's reputable banks duly approved by BOD.
- The carrying amount of MRF approximate their fair values since they are restricted cash with bank. MRF earns interest based on prevailing market rates repriced monthly. Cash with banks and other noncurrent assets are considered high-grade since these are deposited in reputable banks.
- Trade receivables, which pertain mainly to receivables from sale of ore, are assessed as high-grade. These are assessed based on past collection experience of full settlement within three days after invoice date with no history of default.
- Quoted equity shares are assessed as substandard grade due to the low performance of shares in the local stock market.
- Unquoted equity instruments are assessed as high grade as this pertain to the lone copper smelter in the country that operates in an industry which has a potential growth.

The above high grade credit quality financial assets pertain to financial assets with insignificant risk of default based on historical experience. Substandard grade credit quality financial assets pertain to financial assets with more than insignificant risk of default based on historical experience and/or counterparty credit standing.

Market Risk

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

Foreign Exchange Risk

Foreign exchange risk is the risk to earnings or capital arising from changes in foreign exchange rates. The Group takes on exposure to effects of fluctuations in the prevailing foreign currency exchange rates on its consolidated financial statements and consolidated statements of cash flows.

The Group follows a policy to manage its currency risk by closely monitoring its cash flow position and by providing forecast on all other exposures in non-Philippine Peso currencies.

The Group sells its product to the interstates national market. All metal sales are denominated in US$. Dollar conversion of metal sales to Philippine Peso is based on the prevailing exchange rate at the time of sale. The Group also has purchase transactions denominated in AU$.

The Group's US$ and AU$ denominated monetary assets and liabilities as at December 31, 2017 and 2016 follow:

	2017		2016	
	Original Currency	**Peso Equivalent**	Original Currency	Peso Equivalent
Assets				
Cash	**US$1,975**	**₱ 98,620**	US$601	₱ 29,882
Trade receivables	**242**	**12,094**	1,291	64,189
	US$2,217	**₱ 110,714**	US$1,892	₱ 94,071
Liabilities				
Trade payables and accrued expenses	**US$1,849**	**₱ 92,341**	US$8,992	₱ 447,082
	AU$1	**40**	AU$1	36
Borrowings	**US$1,516**	**75,718**	US$1,369	68,067
	US$3,365	**168,059**	US$10,361	515,149
	AU$1	**40**	AU$1	36
Net liabilities in US$	**(US$1,148)**	**(₱ 57,345)**	(US$8,469)	(₱ 421,078)
Net liabilities in AU$	**(AU$1)**	**(₱ 40)**	(AU$1)	(₱ 36)

As at December 31, 2017 and 2016, the exchange rate of the Philippine Peso to the US$ is ₱49.93 and ₱49.72, respectively to US$1 while the exchange rate of the Philippine Peso to the AU$ is ₱38.91 and ₱35.78, respectively, to AU$1.

The sensitivity to a reasonably possible change in the US$ and AU$ exchange rate, with all other variables held constant, of the Group's income before income tax as of December 31, 2017 and 2016 is as follows:

2017	**Change in foreign exchange rate**	**Sensitivity of pretax income**
US$	**Strengthens by ₱0.63**	**₱ 723**
	Weakens by 0.42	**(482)**
AU$	**Strengthens by ₱0.86**	**₱ 1**
	Weakens by 0.95	**(1)**

2016	Change in foreign exchange rate	Sensitivity of pretax income
US$	Strengthens by ₱0.65	₱ 5,505
	Weakens by 0.48	(4,065)
AU$	Strengthens by ₱1.05	₱ 1
	Weakens by 0.98	(1)

There is no other impact on the Group's equity other than those already affecting the consolidated profit or loss.

Interest Rate Risk
The Group's exposure to the risk for changes in market interest rate relates primarily to its long-term borrowings with floating interest rates. The Group regularly monitors its exposure to interest rates movements. Management believes that cash generated from operations is sufficient to pay for its obligations under the loan agreements as they fall due.

Nominal interest rates vary from floating rate of three (3) month LIBOR plus fixed margin of 1% and Dollar prime plus margin of 3% for US$ denominated long-term borrowings and one (1)-month PDST-F rate plus 3% minimum spread on Peso denominated long-term borrowings.

Based on the historical movement of the interest rates, management believes that the reasonably possible change for the next twelve (12) months would result to an increase (decrease) of one hundred (100) basis points for 2016 and 2015. There is no other impact on the Group's equity other than those already affecting the consolidated profit or loss.

Since the amount of long-term borrowings subject to interest rate risk is immaterial relative to the consolidated financial statements, management opted not to disclose the interest rate risk sensitivity analysis for 2017 and 2016.

Equity Price Risk
Equity price risk is the risk to earnings or capital arising from changes in stock exchange indices relating to its quoted equity securities. The Group's exposure to equity price risk relates primarily to its AFS financial asset investment in POPI.

The Group's policy is to maintain its risk to an acceptable level. Movement of share price is monitored regularly to determine impact on the consolidated statements of financial position.

Based on the historical movement of the stock exchange index, management's assessment of reasonable possible change was determined to be an increase (decrease) of 13.07% in 2017 and 13.07% in 2016, resulting to a possible effect in the equity of increase (decrease) of ₱3,756 in 2017 and an increase (decrease) of ₱3,756 in 2016.

Liquidity Risk
Liquidity risk arises from the possibility that the Group may encounter difficulties in raising funds to meet maturing obligations from financial instruments or that a market for derivatives may not exist in some circumstances.

The Group's objective is to maintain a balance between continuity of funding and flexibility through the use of advances from related parties. The Group considers its available funds and its liquidity in managing its long-term financial requirements. For its short-term funding, the Group's policy is to ensure that there are sufficient capital inflows to match repayments of short-term debt.

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, in case any requirements arise. Fund raising activities may include availment of bank loans and capital market issues. Accordingly, its loan maturity profile is regularly reviewed to ensure availability of funding through an adequate amount of credit facilities with financial institutions.

The table below summarizes the maturity profile of the Group's financial liabilities which is based on contractual undiscounted payments and financial assets which are used to manage the liquidity risk as at December 31, 2017 and 2016.

2017	On demand	Less than 3 months	3 to 6 months	6 to 12 months	1 to 2 Years	More than 2 years	Total
Financial Liabilities:							
Trade and other payables	**₱ 1,015,837**	**₱ 110,142**	**₱ 87,681**	**₱ 4,481**	**₱ 23,651**	**₱ 21,320**	**₱ 1,263,112**
Borrowings	**-**	**144,869**	**24,579**	**44,159**	**130,481**	**-**	**344,088**
Total	**₱ 1,015,837**	**₱ 255,011**	**₱ 112,260**	**₱ 48,640**	**₱ 154,132**	**₱ 21,320**	**₱ 1,607,200**
Financial Assets:							
Cash on hand	**₱ 3,169**	**₱ -**	**₱ -**	**₱ -**	**₱ -**	**₱ -**	**₱ 3,169**
Cash in banks	**262,948**	**-**	**-**	**-**	**-**	**-**	**262,948**
Trade receivables	**4,392**	**4,387**	**-**	**-**	**10,485**	**14,348**	**33,612**
Total	**₱ 270,509**	**₱ 4,387**	**₱ -**	**₱ -**	**₱ 10,485**	**₱ 14,348**	**₱ 299,729**
	₱ 745,328	**₱ 250,624**	**₱ 112,260**	**₱ 48,640**	**₱ 143,647**	**₱ 6,972**	**₱ 1,307,471**

2016	On demand	Less than 3 months	3 to 6 months	6 to 12 months	1 to 2 Years	More than 2 years	Total
Financial Liabilities:							
Trade and other payables	₱ 1,197,766	₱ 282,315	₱ 70,456	₱ 46,309	₱ 2,755	₱ 3,283	₱ 1,602,884
Borrowings	-	-	-	68,065	-	-	68,065
Total	₱ 1,197,766	₱ 282,315	₱ 70,456	₱ 114,374	₱ 2,755	₱ 3,283	₱ 1,670,949
Financial Assets:							
Cash in banks	₱ 84,850	₱ -	₱ -	₱ -	₱ -	₱ -	₱ 84,850
Trade receivables	96,977	5,207	80	-	-	14,112	116,376
Total	₱ 181,827	₱ 5,207	₱ 80	₱ -	₱ -	₱ 14,112	₱ 201,226
	₱ 1,015,939	₱ 277,108	₱ 70,376	₱ 114,374	₱ 2,755	₱ -10,829	₱ 1,469,723

The group plans to address its liquidity gap by a combination of issuance of equity securities, availment of advances from related parties or loans from banks.

Fair Values

PFRS defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair values are obtained from quoted market prices, discounted cash flow models and option pricing models, as appropriate.

Cash and Cash Equivalents, Trade Receivables and Trade and Other Payables

The carrying amounts of cash and cash equivalents, receivables and trade and other payables, which are all subject to normal trade credit terms and are short-term in nature, approximate their fair values.

AFS Financial Assets

Fair values of investments are estimated by reference to their quoted market price at the end of the reporting period. Unquoted equity securities are carried at cost, net of impairment in value, since fair value of these AFS securities cannot be reliably determined as these securities are not listed and have no available bid price.

Loans Payable and Borrowings

The outstanding short-term borrowings and long-term borrowings as at December 31, 2017 and 2016 bear floating rates that are repriced monthly and quarterly.

The fair value of the interest bearing long-term debt in 2015 and 2014 is based on the discounted value of future cash flows using the applicable rates for the similar types of loans. For floating rate long-term borrowings which are repriced quarterly, the fair value is determined by discounting the principal amount plus the next interest payment using the prevailing market rate for the period up to the next repricing date.

Financial Instruments

PFRS defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair values are obtained from quoted market prices, discounted cash flow models and option pricing models, as appropriate.

Fair Values of Financial Instruments

The following table shows the carrying values and fair values of the Group's financial instruments, whose carrying values approximates its fair values as at December 31 of each year:

	Carrying Values		Fair Values	
	2017	2016	**2017**	2016
Other Financial Liability				
Short-term debt	**₱ 213,607**	₱ 68,065	**₱ 213,607**	₱ 68,065

Cash, Receivables and Trade and Other Payables

The carrying amounts of cash, short-term investments, trade receivables and trade and other payables approximate their fair values due to the short-term nature of these financial instruments accounts.

AFS Financial Assets

The fair value of quoted equity instrument is determined by reference to market bid quotes at the end of the reporting period. For unquoted equity securities for which no reliable basis of fair value measurement is available, these are carried at cost, less any impairment losses.

Long-term Borrowings

Fair value of long-term debt and other interest-bearing liabilities is estimated using the discounted cash flow methodology using the benchmark risk free rates for similar types of long-term debt and other interest-bearing liabilities.

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

- Quoted prices in active markets for identical asset or liability (Level 1);
- Those involving inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (Level 2); and
- Those inputs for asset or liability that are not based on observable market data (unobservable inputs) (Level 3).

The fair value hierarchy of the financial assets and liabilities as at December 31 of each year is presented as follows:

2017	**Level 1**	**Level 2**	**Level 3**	**Total**
AFS financial asset	**₱ 67,646**	**₱ -**	**₱ 130,285**	**₱ 197,931**
Long-term debt	**-**	**-**	**(344,088)**	**(344,088)**
	67,646	**₱ -**	**(213,803)**	**(₱ 146,157)**

2016	Level 1	Level 2	Level 3	Total
AFS financial asset	₱ 57,343	₱ -	₱ 130,684	₱ 188,027
Long-term debt	-	-	(68,065)	(68,065)
	₱ 57,343	₱ -	₱ 62,619	₱ 119,962

There were no transfers between levels of fair value measurement as at December 31, 2017 and 2016.

34. Capital Management

The primary objective of the Group's capital management is to ensure that the Group maintains positive cash balance in order to support their businesses, pay existing obligations 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 obtain additional advances from stockholders or issue new shares. No changes were made in the objectives, policies or processes during the year ended December 31, 2017 and 2016. The Group monitors capital using the consolidated financial statements.

As at December 31, 2017 and 2016, the Group's capital, which is composed of common shares and additional paid-in capital, amounted to ₱10,910,419.

35. Segment Information

The primary segment reporting format is determined to be business segments as the Group's risks and rates of return are affected predominantly by differences in the products and services produced. The 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 derives revenue from the following main operating business segments:

Mining Activities
This segment engages in exploration and mining of gold, silver, copper, lead, zinc and all kinds of ores, metals, minerals, oil, gas and coal and their related by-products.

Service
This segment derives its income from drilling, hauling and sawmilling services to its related and outside parties.

Others
This segment is engaged in the trading, manufacturing, investing and insurance broker activities of the Group.

Transfer prices between business segments are set on an arm's-length basis in a manner similar to transactions with third parties. Segment revenue, segment expense and segment result include transfers between business segments. Those transfers are eliminated in consolidation.

The Group operates and generates revenue principally in the Philippines. Thus, geographical segmentation is not required.

The following tables present certain information regarding the Group's operating business segments:

2017	**Mining**	**Service**	**Others**	**Elimination**	**Consolidated**
Revenue from external customers:					
Sale of metals - net	**₱ 1,558,191**	**₱ -**	**₱ -**	**₱ -**	**₱ 1,558,191**
Others	**4,404**	**40,088**	**18,619**	**-**	**63,111**
Inter-segment revenue	**-**	**273,386**	**14,226**	**(287,612)**	**-**
Segment revenue	**1,562,595**	**313,474**	**32,845**	**(287,612)**	**1,621,302**
Cost and operating expenses	**(2,337,789)**	**(345,253)**	**(31,644)**	**296,667**	**(2,418,019)**
Share in operating results of associates	**-**	**-**	**-**	**(5,306)**	**(5,306)**
Income (loss) before income tax	**(775,194)**	**(31,779)**	**1,201**	**3,749**	**(802,023)**
Finance cost, net of other income	**(153,343)**	**(3,226)**	**1,389**	**(10,837)**	**(166,017)**
Provision for income tax	**9,532**	**10,742**	**(847)**	**-**	**19,427**
Net income (loss)	**(₱ 919,005)**	**(₱ 24,263)**	**₱ 1,743**	**(₱ 7,088)**	**(₱ 948,613)**
Segment assets	**₱ 16,566,693**	**₱ 453,929**	**₱ 782,842**	**(₱ 779,481)**	**₱ 17,023,983**
Investments and advances to associate	**961,401**	**-**	**110,499**	**(503,988)**	**567,912**
Segment liabilities	**(9,220,228)**	**(343,448)**	**(247,944)**	**289,889**	**(9,521,731)**
Depreciation	**712,426**	**54,780**	**4,833**	**-**	**772,039**
Capital expenditures:					
Tangible fixed assets	**6,872,969**	**111,453**	**385,544**	**53,237**	**7,423,203**
Intangible assets	**6,281**	**-**	**-**	**-**	**6,281**
Cash flows arising from (used in):					
Operating activities	**(8,231)**	**(12,802)**	**9,384**	**(218,252)**	**(229,901)**
Investing activities	**(51,174)**	**(1,244)**	**(9,367)**	**(1,225,040)**	**(1,286,825)**
Financing activities	**46,136**	**12,500**	**202**	**1,648,700**	**1,707,538**

2016	Mining	Service	Others	Elimination	Consolidated
Revenue from external customers:					
Sale of metals - net	₱ 1,431,928	₱ -	₱ -	₱ -	₱ 1,431,928
Others	4,304	78,697	19,127	-	102,128
Inter-segment revenue	-	403,776	11,204	(414,980)	-
Segment revenue	1,436,232	482,473	30,331	(414,980)	1,534,056
Cost and operating expenses	(2,049,558)	(138,474)	(36,453)	-	(2,224,485)
Inter-segment expenses	(108,846)	(310,122)	(2,667)	421,635	-
Share in operating results of associates	-	-	-	(6,752)	(6,752)
Income (loss) before income tax	(722,172)	33,877	(8,789)	(97)	(697,181)
Finance cost, net of other income	(109,697)	(8,265)	71,905	-	(46,057)
Inter-segment expenses	6,427	295	-	(6,722)	-
Provision for income tax	20,268	(8,371)	(2,228)	-	9,669
Inter-segment provision for income tax	-	-	-	-	-
Net income (loss)	(₱ 805,174)	₱ 17,536	₱ 60,888	(₱ 6,819)	(₱ 733,569)

2016	Mining	Service	Others	Elimination	Consolidated
Segment assets	₱ 16,041,601	₱ 576,711	₱ 778,647	(₱918,028)	₱ 16,478,931
Investments and advances to associate	960,819	-	110,499	(510,113)	561,205
Segment liabilities	(9,333,059)	(451,201)	(248,385)	434,606	(9,598,039)
Depreciation	701,425	41,273	7,076		749,774
Capital expenditures:					
Tangible fixed assets	6,286,235	164,914	16,490	54,819	6,522,458
Intangible assets	310,809	-	362,552	-	673,361
Cash flows arising from (used in):					
Operating activities	354,318	103,515	(109,892)	(26,521)	321,420
Investing activities	(413,405)	(107,199)	109,019	47,336	(364,249)
Financing activities	72,480	-	150	1,106	73,736

2015	Mining	Service	Others	Elimination	Consolidated
Revenue from external customers:					
Sale of metals - net	₱ 1,146,416	₱ -	₱ -	₱ -	₱ 1,146,416
Others	6,210	42,432	17,844	-	66,486
Inter-segment revenue	-	235,284	12,715	(247,999)	-
Segment revenue	1,152,626	277,716	30,559	(247,999)	1,212,902
Cost and operating expenses	(1,875,951)	(64,599)	(34,164)	-	(1,974,714)
Inter-segment expenses	(55,368)	(193,508)	(2,984)	251,860	-
Share in operating results of associates	-	-	-	(20,579)	(20,579)
Income (loss) before income tax	(778,693)	19,609	(6,589)	(16,718)	(782,391)
Finance cost, net of other income	(56,733)	(3,052)	830	-	(58,955)
Inter-segment expenses	5,806	297	58,403	(64,506)	-
Provision for income tax	(12,163)	(5,623)	(244)	-	(18,030)
Inter-segment provision for income tax	-	-	(18,763)	18,763	-
Net income (loss)	(₱ 841,783)	₱ 11,231	₱ 33,637	(₱ 62,461)	(₱ 859,376)

Segment assets	₱ 16,440,319	₱ 619,266	₱ 720,854	(₱786,548)	₱ 16,993,891
Investment and advances to associate	960,062	-	110,499	(503,730)	566,831
Segment liabilities	(9,115,992)	(512,672)	(252,832)	314,396	(9,567,100)
Depreciation	684,929	17,620	6,192	-	708,741
Capital expenditures:					
Tangible fixed assets	6,069,296	98,551	23,537	54,819	6,246,203
Intangible assets	325,005	-	403,287	-	728,292
Cash flows arising from (used in):					
Operating activities	(91,221)	42,274	7,587	98,982	57,622
Investing activities	(803,508)	(73,237)	(7,117)	(23,710)	(907,572)
Financing activities	576,301	37,500	200	(82,946)	531,055

36. Events After End of Reporting Period

a) Tax Reform for Accreditation and Inclusion Act (TRAIN)

RA No.10963 or the TRAIN was signed into law on December 19, 2017 and took effect January 1, 2018, making the new tax law enacted as of the reporting date. Although the TRAIN changes existing tax law and includes several provisions that will generally affect businesses on a prospective basis, the management assessed that the same will not have any significant impact on the consolidated financial statement balances as of the reporting date except for amendments made on Section 151 of Tax Code which increased the previously imposed two percent (2%) excise tax rate on all metallic minerals based on the market value of the gross output thereof at the time of the removal to four percent (4%) excise tax rate.

b) Proceeds from Stock Rights Offering

Further to the Parent Company's SRO last November 6, 2017, proceeds from the offering amounted to ₱1,633,420 as at January 15, 2018.

Subscription Receivable amounting to ₱802,299 pertaining to the uncollected balance from the offering as of December 31, 2017 were fully collected as at January 15, 2018.

BOARD OF DIRECTORS

FELIPE U. YAP *Chairman and CEO*	Chairman and CEO, Manila Mining Corporation and Far Southeast Gold Resources, Inc. Chairman of the Board, Zeus Holdings, Inc. Vice Chairman, Prime Orion Philippines, Inc. Director, Manila Peninsula Hotel, Inc. and Philippine Associated Smelting and Refining Corporation
BRYAN U. YAP *President and COO*	President, Manila Mining Corporation Director, Far Southeast Gold Resources, Inc.
ETHELWOLDO E. FERNANDEZ *Corporate Secretary*	Director and Corporate Secretary, Manila Mining Corporation Senior Vice President and Corporate Secretary, Oriental Petroleum and Minerals Corporation
MARILYN V. AQUINO	Director, Philex Mining Corporation and PXP Energy Corporation Assistant Director, First Pacific Company Limited
RAY C. ESPINOSA	Director, PLDT; MERALCO; Metro Pacific Investment Corporation; ABC-5 Director and Vice Chairman, Philweb Corporation
DOUGLAS J. KIRWIN	Director, Manila Mining Corporation
REGIS V. PUNO	Senior Partner, Puno & Puno Law Office Vice Chairman, Metrobank Card Corporation
VAL ANTONIO B. SUAREZ	Director, Filinvest Land, Inc. and Filinvest Development Corporation
CRESENCIO C. YAP	Chairman, Rural Bank of Tagum

From L-R:
Ray C. Espinosa, Marilyn V. Aquino, Regis V. Puno, Bryan U. Yap, Felipe U. Yap, Douglas J. Kirwin, Cresencio C. Yap, Val Antonio B. Suarez, Ethelwoldo E. Fernandez

CORPORATE OFFICERS AND OPERATING STAFF

CORPORATE OFFICERS

FELIPE U. YAP
Chairman of the Board
and Chief Executive Officer

BRYAN U. YAP
President and
Chief Operating Officer

RAMON T. DIOKNO
Chief Finance Officer

MA. LOURDES B. TUASON
Vice President and Treasurer

ETHELWOLDO E. FERNANDEZ
Corporate Secretary

RENE F. CHANYUNGCO
Vice President
Logistics and Marketing

ODETTE A. JAVIER
Vice President
Assistant Corporate Secretary
and Chief Information Officer

ABIGAIL Y. ANG
Vice President
Planning and Technology

PABLO T. AYSON, JR.
Vice President
Mining Claims

THOMAS S. CONSOLACION
Vice President and
Resident Manager

KNESTOR JOSE Y. GODINO
Vice President
Human Resource and
Administration

CHERRY H. TAN
Assistant Vice President
Purchasing

VLADIMIR B. BUMATAY
Assistant Vice President
Legal Services

OPERATING STAFF
MAKATI HEAD OFFICE

TIMOTHY C. MACATANGAY
Controller

TEOFILO C. SACPA
Chief Accountant

RANNEN P. DARROCA
Department Manager
Internal Audit

EMMANUEL G. LARA
Chief Pilot
Aviation

LEAH ANDREA A. REYES
Asst. Department Manager
Human Resource and
Administration

LEPANTO MINE DIVISION

THOMAS S. CONSOLACION
Vice President and
Resident Manager

EDDIE S. BORROMEO
Group Manager
Technical Services and
Technical Assistant to the RM

LEONARDO A. SUBANG
Group Manager
Exploration Geology

RUBEN H. QUITORIANO
Group Manager
Geology & Mine Engineering

CHARISMA S. PASCUA
Group Manager
Finance Services

EDGAR L. PRANGAN
Group Manager
Mine Operations

ARTEMIO S. ANONGOS
General Mine Superintendent
Mine Operations

MERVIN C. DELOS SANTOS
Chief Mine Geologist
Mine Geology

ERNESTO A. DIZON JR.
Chief Mine Geologist
Mine Geology

ROLANDO D. URSUA
Department Manager
Human Resource

OLIVER D. ADAN
Mill Operation Superintendent
Mill Operations

OMAR R. EVANGELISTA
Department Manager
Legal and Security

ROLANDO C. REYES
Department Manager
Mine Environment,
Protection and Enhancement

ZERUBABEL D. PATEÑA
Department Manager
Physician – Surgeon
Medical Services

BEDE C. BAWAYAN
Department Manager
Safety & Loss Control

GERALD T. CAJIGAN
Mine Superintendent
Mine Operations

MAMERTO A. TIBIG
Department Manager
Civil Engineering Services/
Project Engineering

LUCIANO S. ESGUERRA JR.
Department Head
Mine Mechanical &Electrical

ULYSSES M. ESTIBAR
Mine Superintendent
Mine Operations

VICTOR S. QUINTANA
Metallurgical Superintendent
Metallurgy

WENNIER K. BOAGING
Maintenance Superintendent
Mill Maintenance

MARLON A. CALAMOHOY
Assistant Chief Mine Geologist
Mine Geology

LOURDES T. DOLINEN
Chief Social Dev. Officer
Social Development

ISAGANI R. BUADA
Acting Superintendent
Mine Production and Dev't

MARLO LYNBERT I. BATALANG
Ventilation Superintendent
Mine Engineering

NEIL MARCEL F. PAQUITO
Chief Electrical Engineer
Mine Mechanical & Electrical

ROLANDO E. VENTURA
Chief Electrical Engineer
Technical & Maintenance
Services

FERNANDO A. BUSTILLO JR.
Assistant Superintendent
Mine Mechanical & Electrical

NICANOR L. ABELARDO
Assistant Superintendent
Mine Mechanical & Electrical

VIMAJUNEH M. CAMPOS
Department Manager
Inventory Management

BERNARDO A. DANGIWAN
Mine Superintendent (Acting)
Mine Operations

JAIME F. CABRERA, JR.
Asst. Security Superintendent
Internal Operations

JAYSON T. CAPIA-AO
Chief Mining Engineer
Mine Engineering

MYRA G. ILUSTRE
Chief Chemist
Assay

MARIA CARMEN A. ARIGUE
Services Head
Calibration

ANGELINE B. ABRENICA
Resource & Research Geologist
Exploration

SALVADOR S. MENDIZABAL JR.
Communication Head
General Management

AARON M. MAGHINANG
Physician – Surgeon
Medical Services

MARTINA M. CAMTUGAN
Company Dentist
Medical Services

KARIZZA CLAIRE G. RAGURO
Physician – OB & GYNE
Medical Services

LEPANTO ROASTER DIVISION

RANDOLPH G. RIVERA
Officer-in-Charge

SUBSIDIARIES

DIAMOND DRILLING CORPORATION OF THE PHILIPPINES

BRYAN U. YAP
President

BERNARDO J. ARELLANO JR.
General Manager

FAR SOUTHEAST GOLD RESOURCES, INC.

FELIPE U. YAP
Chairman of the Board

LEPANTO INVESTMENT AND DEVELOPMENT CORPORATION

BRYAN U. YAP
President

SHIPSIDE, INCORPORATED

BRYAN U. YAP
President

LORENZO D. BALBIN, JR.
Vice President and
General Manager

Directory

EXECUTIVE OFFICES

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Tel. No. 815-9447

ADDRESSES

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1254 City of Makati

Domestic and Foreign Air Mail
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Philippines

FAX
63 (2) 810-5583

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inquiry@lepantomining.com

WEBSITE
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TRANSFER AGENT

Stock Transfer Service, Inc.
34/F Unit D., Rufino Pacific Tower
6784 Ayala Avenue, City of Makati

AUDITORS

Sycip Gorres Velayo & Co.
6760 Ayala Avenue
1226 Makati City

GENERAL COUNSELS

Abello Concepcion Regala & Cruz Law Offices
22/F ACCRALAW TOWER
Second Avenue corner 30th Street,
Crescent Park West
Bonifacio Global City, 0399 Taguig

Andres Padernal & Paras Law Offices
8th Floor, Sagittarius Office Condominium

SyCip Salazar Hernandez & Gatmaitan Law Offices
4th Floor, SyCip Law All-Asia Center
Paseo de Roxas, Makati City

BANKERS

Bank of the Philippine Islands
Ormoc City Branch, Leyte
NRA – Reclamation Area Branch, Cebu City

Banco de Oro
Paseo Tower – Makati Branch
City of Makati

Bank of Commerce
Zuellig Bldg. –Makati Branch, City of Makati

China Banking Corporation
Makati Head Office Branch, City of Makati

Land Bank of the Philippines
Buendia Branch, City of Makati
Abatan Branch, Buguias, Benguet

Philippine Bank of Communications
Head Office, City of Makati

United Coconut Planters Bank
Head Office, City of Makati

GOLD REFINERY

Heraeus Limited
Hong Kong

STOCK EXCHANGE LISTING

Philippine Stock Exchange

ANNUAL MEETING

The Annual Meeting of Stockholders of Lepanto Consolidated Mining Company will be held on April 16, 2018 at 4:00 p.m. at the Rigodon Ballroom, The Peninsula Manila, corner Ayala and Makati Avenues, Makati City, Philippines.

A copy of the Company's Annual Report on SEC 17-A shall be provided without charge to any stockholder who makes a written request for such copy.

VISION AND MISSION

To be a global Filipino mining company by attaining world-class capabilities and becoming a corporate model in the fulfillment of social responsibilities.

We shall turn this vision into reality through the efforts of highly motivated committed and competent employees who:

- Continually explore and develop ore reserves
- Optimize metal production through cost-efficient operations
- Maintain outstanding safety records and ensure responsible environmental stewardship
- Foster mutually beneficial partnerships with host communities; and
- Exhibit initiative and decisiveness

We in Lepanto are determined to enhance shareholders' investment through the pursuit of excellence.

ENVIRONMENTAL POLICY

We commit to become a model of a socially responsible mining organization through the effective implementation of our environmental standards, procedures and programs.

We commit to enhance our environment, minimize the impact of our operations thereon and continually improve our environmental management system performance by:

- Ensuring compliance with all applicable legal requirements, industry standards and other requisites
- Promoting environmental management system awareness among our employees, suppliers, contractors, host community and business partners through an effective information dissemination drive
- Fostering sustainable and responsible use of resources, effective waste management and pollution control; and
- Enhancing the organizational capabilities and employees' competencies towards environmentally responsible and efficient operations

We further commit to consistently implement, measure, monitor and review our environmental programs and performance to achieve the foregoing objectives.

This Policy has been disseminated to all employees in order to instill in them a commitment to environmental stewardship and accountability.