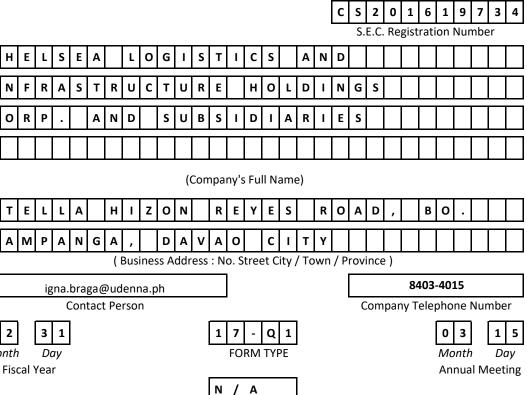
COVER SHEET



To be accomplished by SEC Personnel concerned

Secondary License Type, If Applicable

N/A

Amended Articles Number/Section

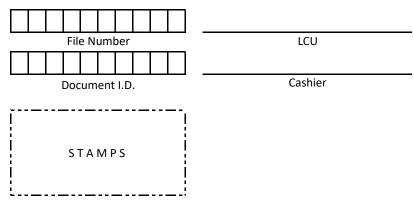
Foreign

......

Total Amount of Borrowings

16,395,833,198

Domestic



Remarks = pls. use black ink for scanning purposes

СН Ε

Т

С 0

S т Ε

Ρ Α Μ

2

Month

S Ε С

Dept. Requiring this Doc.

Total No. of Stockholders

20

.....

Ν F

R

SECURITIES AND EXCHANGE COMMISSION

SEC FORM 17-Q

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

1. For the quarterly period ended 31 March 2020

2. Commission identification number CS201619734

3. BIR Tax Identification No 009-393-167-000

4. Exact name of issuer as specified in its charter CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP.

5. Province, country or other jurisdiction of incorporation or organization Davao City, Philippines

- 6. Industry Classification Code: (SEC Use Only)
- 7. Address of issuer's principal office Postal Code Stella Hizon Reyes Road, Bo. Pampanga, Davao City, Philippines 8000
- 8. Issuer's telephone number, including area code +63 82 224 5373
- 9. Former name, former address and former fiscal year, if changed since last report **Formerly CHELSEA LOGISTICS CORP.**
- 10. Securities registered pursuant to Sections 8 and 12 of the Code, or Sections 4 and 8 of the RSA

Title of each class

Number of shares outstanding

<u>COMMON</u>

1,821,977,615

Amount of debt outstanding: PHP16,395,833,198

11. Are any or all of the securities listed on a Stock Exchange?

Yes [√] No []

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

PHILIPPINE STOCK EXCHANGE CC

COMMON SHARES

- 12. Indicate by check mark whether the registrant:
 - (a) has filed all reports required to be filed by Section 17 of the Code and SRC Rule 17 thereunder or Sections 11 of the RSA and RSA Rule 11(a)-1 thereunder, and Sections 26 and 141 of the Corporation Code of the Philippines, during the preceding twelve (12) months (or for such shorter period the registrant was required to file such reports)

Yes [√] No []

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

Yes [√] No []

TABLE OF CONTENTS

PART I FINANCIAL INFORMATION	
Item 1. Financial Statements	3
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	96
PART II OTHER INFORMATION	105
SIGNATURES	105

CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP. AND SUBSIDIARIES (Formerly Chelsea Logistics Holdings Corp.) (A Subsidiary of Udenna Corporation) CONSOLIDATED STATEMENTS OF FINANCIAL POSITION MARCH 31, 2020 AND DECEMBER 31, 2019 (Amounts in Philippine Pesos)

	Notes	March 31, 2020 (Unaudited)	December 31, 2019 (Audited)
<u>ASSETS</u>			
CURRENT ASSETS			
Cash and cash equivalents	4	P 275,699,292	P 375,228,505
Trade and other receivables - net	5	2,570,952,357	2,225,735,811
Financial assets at fair value through			
profit or loss	6	3,947,736	3,947,736
Inventories	7	572,875,824	546,803,953
Advances to related parties	20	953,620,098	814,252,135
Other current assets	8	1,127,219,630	1,088,657,865
Total Current Assets		5,504,314,937	5,054,626,005
NON-CURRENT ASSETS			
Property and equipment - net	9	22,219,325,946	22,915,005,555
Investments in associates and a joint venture	10	6,887,769,929	6,416,269,582
Goodwill	24	6,341,870,485	5,713,122,608
Post-employment benefit asset	17	7,673,898	7,673,898
Deferred tax assets - net	19	473,244,193	375,161,580
Other non-current assets - net	11	529,230,627	522,338,281
Total Non-current Assets		36,459,115,078	35,949,571,504
TOTAL ASSETS		P 41,963,430,015	P 41,004,197,509

	Notes	March 31, 2020 (Unaudited)	December 31, 2019 (Audited)
LIABILITIES AND EQUITY			
CURRENT LIABILITIES			
Trade and other payables	13	P 10,770,089,062	P 10,759,925,409
Interest-bearing loans and borrowings	12	6,443,918,640	6,124,500,567
Redeemable preference shares	14	1,230,436,441	-
Advances from related parties	20	1,045,815,568	1,114,816,666
Advances from customers	2	35,838,050	55,788,185
Income tax payable		34,031,769	22,256,833
Total Current Liabilities		19,560,129,530	18,077,287,660
NON-CURRENT LIABILITIES			
Interest-bearing loans and borrowings	12	9,951,914,558	10,182,620,625
Post-employment benefit obligation	17	56,528,581	56,528,581
Deferred tax liabilities - net	19	214,892,279	163,931,353
Other non-current liabilities		71,348,074	70,283,902
Total Non-current Liabilities		10,294,683,492	10,473,364,461
Total Liabilities		29,854,813,022	28,550,652,121
EQUITY			
Equity attributable to shareholders of			
the Company			
Capital stock	21	1,821,977,615	1,821,977,615
Additional paid-in capital	21	9,998,370,157	9,998,370,157
Revaluation reserves	21	1,757,166,451	1,777,036,051
Other reserves	21	(1,058,033,280)	(1,058,033,280)
Deficit		(590,863,950)	(265,805,155_)
		11,928,616,993	12,273,545,388
Non-controlling interest	21	180,000,000	180,000,000
Total Equity		12,108,616,993	12,453,545,388
TOTAL LIABILITIES AND EQUITY		P 41,963,430,015	P 41,004,197,509

CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP. AND SUBSIDIARIES (Formerly Chelsea Logistics Holdings Corp.) (A Subsidiary of Udenna Corporation) CONSOLIDATED STATEMENTS OF PROFIT OR LOSS FOR THE THREE MONTHS ENDED MARCH 31, 2020, 2019 AND 2018 (Amounts in Philippine Pesos) (Unaudited)

	Notes	2020	2019	2018
REVENUES	25			
Freight		P 516,993,049	P 522,264,436	P 385,695,609
Passage		412,793,800	295,942,344	217,971,141
Charter fees	20	400,704,138	509,920,189	392,763,800
Rendering of services		156,386,725	157,546,670	73,508,804
Tugboat fees		86,226,043	81,729,567	83,268,362
Sale of goods		36,362,305	14,537,528	8,360,345
Standby charges	20	3,488,095	16,837,614	18,159,361
		1,612,954,155	1,598,778,348	1,179,727,422
COST OF SALES AND SERVICES	15	1,255,946,607	1,008,000,660	758,670,669
GROSS PROFIT		357,007,548	590,777,688	421,056,753
OTHER OPERATING EXPENSES	16	317,197,763	209,907,582	173,887,237
OPERATING PROFIT		39,809,785	380,870,106	247,169,516
OTHER INCOME (CHARGES) - Net				
Finance costs	18	(350,822,961)	(255,530,222)	(165,095,574)
Share in net loss of associates	10	(133,392,342)	(93,315,477)	11,093,284
Finance income	18	4,787,251	2,569,003	1,614,316
Other income	18	62,386,520	67,536,543	30,239,261
		(417,041,532)	(278,740,153)	(122,148,713)
PROFIT (LOSS) BEFORE TAX		(377,231,747)	102,129,953	125,020,803
TAX EXPENSE (INCOME)	19	(32,149,046)	(36,580,213_)	9,920,205
NET PROFIT (LOSS)		(<u>P 345,082,701</u>)	P 138,710,166	P 115,100,598
Earnings (Loss) Per Share (Basic and Diluted)	22	(<u>P 0.189</u>)	P 0.076	P 0.006

CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP. AND SUBSIDIARIES (Formerly Chelsea Logistics Holdings Corp.) (A Subsidiary of Udenna Corporation) CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE THREE MONTHS ENDED MARCH 31, 2020, 2019 AND 2018 (Amounts in Philippine Pesos) (Unaudited)

	Notes		2020		2019		2018
NET PROFIT (LOSS)		(<u>P</u>	345,082,701)	P	138,710,166	Р	115,100,598
OTHER COMPREHENSIVE INCOME (LOSS) Items that will not be reclassified subsequently to profit or loss: Revaluation of vessels	9			(78,429,643)		<u> </u>
Items that will be reclassified subsequently to profit or loss: Currency exchange differences on translating financial statements of foreign operations	2		154,306		30,361		-
Other Comprehensive Income - net of tax			154,306	(78,399,282)		-
TOTAL COMPREHENSIVE INCOME (LOSS) BEFORE PRE-ACQUSITION OTHER COMPREHENSIVE INCOME		(344,928,395)	P	60,310,884		115,100,598
TOTAL COMPREHENSIVE INCOME (LOSS)		(<u>P</u>	344,928,395)	P	60,310,884	P	115,100,598

CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP. AND SUBSIDIARIES (Formerly Chelsea Logistics Holdings Corp.) (A Subsidiary of Udenna Corporation) CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY FOR THE THREE MONTHS ENDED MARCH 31, 2020, 2019 AND 2018 (Amounts in Philippine Pesos)

					ttributable to Owners	s of the P	arent Company								
	Notes	Capital Stock	Additional Paid-i Capital	·	Revaluation Reserves		Other Reserves	Ret	tained Earnings (Deficit)		Total	No	on-controlling Interest		Total Equity
Balance at January 1, 2020 Total comprehensive income (loss) for the year Transfer of revaluation reserves through		P 1,821,977,615 -	P 9,998,370, -	157 P	1,777,036,051 154,306	(P	1,058,033,280) -	(P (265,805,155) 345,082,701)	Р (12,273,545,388 344,928,395)	Ρ	180,000,000 -	Р (12,453,545,388 344,928,395)
depreciation, net of tax	21			(20,023,906)		-		20,023,906						
Balance at March 31, 2020	21	P 1,821,977,615	P 9,998,370	<u>157 P</u>	1,757,166,451	(<u>P</u>	1,058,033,280)	(<u>P</u>	590,863,950)	P	11,928,616,993	P	180,000,000	P	12,108,616,993
Balance at January 1, 2019 Additions during the year Total comprehensive income (loss) for the year Transfer of revaluation reserves through	21	P 1,821,977,615 - -	P 9,998,370, - -	157 P (1,497,869,655 - 78,399,282)	(P	1,058,033,280) - -	Ρ	484,769,058 - 138,710,166	Ρ	12,744,953,205 - 60,310,884	Ρ	180,000,000 180,000,000 -	Ρ	12,924,953,205 180,000,000 60,310,884
depreciation, net of tax	21			(48,651,477)	—	-		48,651,477						-
Balance at March 31, 2020	21	P 1,821,977,615	P 9,998,370,	<u>157 P</u>	1,370,818,896	(<u>P</u>	1,058,033,280)	P	672,130,701	P	12,805,264,089	P	360,000,000	P	13,165,264,089
Balance at January 1, 2018 Total comprehensive income for the year Transfer of revaluation reserves through		P 1,821,977,615	P 9,998,370, -	157 P	1,429,917,004	(P	1,058,033,280) -	Ρ	965,156,916 115,100,598	Ρ	13,157,388,412 115,100,598	Ρ	-	Ρ	13,157,388,412 115,100,598
depreciation, net of tax				(21,493,622)	_	-		21,493,622		-				-
Balance at March 31, 2018		P 1,821,977,615	P 9,998,370,	<u>157 P</u>	1,408,423,382	(<u>P</u>	1,058,033,280)	Р	1,101,751,136	P	13,272,489,010	Р	-	Р	13,272,489,010

CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP. AND SUBSIDIARIES (Formerly Chelsea Logistics Holdings Corp.) (A Subsidiory of Udenna Corporation) CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE THREE MONTHS ENDED MARCH 31, 2020, 2019 AND 2018 (Amounts in Philippine Pesos) (Unaudited)

	Notes	2020		2019			2018
CASH FLOWS FROM OPERATING ACTIVITIES							
Profit (loss) before tax		(P	377,231,747)	Р	102,129,953	Р	125,020,803
Adjustments for:		•					
Depreciation and amortization	9, 11		368,708,471		275,869,359		224,013,404
Interest expense	18		350,460,823		254,937,670		130,306,595
Share in net loss of associates	10		133,392,342		93,315,477	(11,093,284)
Gain on sale of property and equipment	9	(48,776,371)				-
Unrealized foreign currency exchange losses (gains) - net	18		1,300,000	(1,015,764)		34,169,768
Interest income	18	(140,978)	(1,553,241)	(1,614,316)
Operating profit before working capital changes			427,712,540		723,683,454		500,802,970
Decrease (increase) in trade and other receivables		(345,216,546)	(225,881,153)	(325,980,631)
Increase in inventories		(26,071,871)		123,503,165	(111,517,686)
Decrease (increase) in advances to related parties		(139,367,963)		566,209,882	(318,238,207)
Decrease (Increase) in other current assets			148,379,375	(45,627,730)	(681,426,800)
Decrease (Increase) in post-employment benefit asset			-		-		42,223
Decrease (increase) in other non-current assets		(6,892,346)	(199,924,851)	(4,058,682)
Increase (decrease) in trade and other payables		(54,426,163)		8,248,221		333,237,287
Increase (decrease) in other non-current liabilities			1,064,172	(58,792,374)		2,362,826
Cash generated from (used in) operations		(14,768,937)		891,418,614	(604,776,700)
Interest received			140,978		1,553,241		1,614,316
Cash paid for income taxes		(15,540)	(319,342)	(45,994)
Net Cash From (Used in) Operating Activities		(14,643,499)		892,652,513	(603,208,378)
CASH FLOWS FROM INVESTING ACTIVITIES							
Acquisitions of property and equipment	9	(301,743,495)	(362,821,717)	(1,141,645,244)
Additional investment in a joint venture	10, 24		-	(5,758,877)		-
Proceeds from disposal of property and equipment	9		491,709,045		16,774,894		3,526,827
Net Cash Used in Investing Activities			189,965,550	(351,805,700)	(1,138,118,417)
Balance carried forward		Р	175,322,051	P	540,846,813	(<u>P</u>	1,741,326,795)

	Notes		2020		2019		2018
Balance brought forward		Р	175,322,051	P	540,846,813	(<u>P</u>	1,741,326,795)
CASH FLOWS FROM FINANCING ACTIVITIES							
Proceeds from interest-bearing loans and borrowings	12		747,873,000		235,000,000		1,477,387,785
Repayments of interest-bearing loans and borrowings	12	(660,460,994)	(325,092,233)	(193,551,819)
Interest paid	18	(293,047,052)	(197,523,900)	(117,288,274)
Repayments of advances from related parties	20	(69,500,001)	(35,203,829)	(43,000,000)
Proceeds from advances from related parties	20		-		41,058,715		147,129,760
Net Cash From (Used In) Financing Activities		(275,135,047)	(281,761,247)		1,270,677,452
Effect of Changes in Foreign Exchange Rates on Cash and Cash Equivalents					-	(8,198,490)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		(99,812,996)		259,085,566	(478,847,833)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR			375,228,505		443,495,969		1,441,704,190
CASH AND CASH EQUIVALENTS AT END OF YEAR		P	275,699,292	P	702,581,535	P	962,856,357

CHELSEA LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP. AND SUBSIDIARIES (Formerly Chelsea Logistics Holdings Corp.) (A Subsidiary of Udenna Corporation) NOTES TO INTERIM CONSOLIDATED FINANCIAL STATEMENTS MARCH 31, 2020 AND DECEMBER 31, 2019 (Amounts in Philippine Pesos)

1. CORPORATE INFORMATION

1.1 Information and Operations

Chelsea Logistics and Infrastructure Holdings Corp. (CLC or the Company) was incorporated and registered with the Philippine Securities and Exchange Commission (SEC) as Chelsea Shipping Group Corp. on August 26, 2016 primarily to subscribe for, invest and re-invest in, purchase, or otherwise acquire, own, hold, use, sell, assign, transfer, mortgage, pledge, exchange, deal in and hold investment or otherwise, any and all properties of every kind and description and wherever situated, including but not limited to shares of stocks, bonds, debentures, notes, evidences of indebtedness, promissory notes, or other securities or obligations, created, negotiated or issued by any corporation, association, or other entity, including, but not limited to, securities in corporations engaged in shipping and logistics.

On November 28, 2016 and May 12, 2017, the Company's Board of Directors (BOD) and stockholders approved the change in the corporate name of the Company from Chelsea Shipping Group Corp. to Chelsea Logistics Corp. and from Chelsea Logistics Corp. to Chelsea Logistics Holdings Corp., respectively, and for this purpose, amended the Company's Articles of Incorporation and By-laws, which were approved by the SEC on December 21, 2016 and June 27, 2017, respectively.

On August 8, 2017, the shares of stock of the Company were listed at the Philippine Stock Exchange (PSE).

On November 12, 2018, the Company's BOD approved the change in the corporate name of the Company from Chelsea Logistics Holdings Corp. to Chelsea Logistics and Infrastructure Holdings Corp. This was subsequently ratified by the Company's stockholders on March 15, 2019 and approved by the SEC on May 7, 2019.

The Company is 70% owned by Udenna Corporation (Udenna), a company primarily organized to purchase, acquire, take over and manage all or any part of the rights, assets, business and property; undertake and assume the liabilities of any person, firm, association, partnership, syndicate of corporation; and to engage in the distribution, selling, importation, installation of pollution control devices, units and services, and all other pollution control related products and emission test servicing.

The registered office of the Company and Udenna, which is also their principal place of business, is located at Stella Hizon Reyes Road, Bo. Pampanga, Davao City.

1.2 Subsidiaries, Associates and their Operations

As of March 31, 2020 and December 31, 2019, the Company holds ownership interests in the following subsidiaries and associates:

	Explanatory	Percentage of Ownership			
Company Name	Notes	2020	2019		
Subsidiaries through direct interest:					
Chelsea Shipping Corporation (CSC)	(a)	100%	100%		
Trans-Asia Shipping Lines,					
Incorporated (Trans-Asia)	(b)	100%	100%		
Udenna Investments B. V. (UIBV)	(c)	100%	100%		
Starlite Ferries, Inc. (Starlite)	(d)	100%	100%		
Worklink Services, Inc. (WSI)	(e)	100%	100%		
Tasli Services, Incorporated (TSI)	(f)	100%	100%		
The Supercat Fast Ferry					
Corporation (SFFC)	(g)	100%	100%		
Subsidiaries through indirect interest:					
Bunkers Manila, Inc. (BMI) ¹	(h)	100%	100%		
Michael, Inc. (MI) ¹	<i>(i)</i>	100%	100%		
PNX-Chelsea Shipping Corp.					
(PNX-Chelsea) ¹	(j)	100%	100%		
Chelsea Ship Management & Marine					
Services Corp. (CSMMSC) ¹	(k)	100%	100%		
Fortis Tugs Corporation (FTC) ¹	(1)	100%	100%		
Davao Gulf Marine Services, Inc.					
(DGMSI) ²	(1)	100%	100%		
Chelsea Marine Manpower	()				
Resources, Inc. (CMMRI) ¹	(m)	100%	100%		
Chelsea Dockyard Corporation (CDC) ¹	(n)	100%	100%		
CD Ship Management & Marine	()		20070		
Services Corp. (CDSMMSC) ¹	(0)	100%	100%		
Chelsea Shipping and Logistics Singapore		20070	200/0		
Pte. Ltd. (CSLSP) ¹	- (p)	100%	100%		
Quality Metals & Shipworks, Inc.	(P)	10070	100/0		
(QMSI) ³	(q)	100%	100%		
Oceanstar Shipping, Inc. (Oceanstar) ³	(q) (r)	100%	100%		
Dynamic Cuisine, Inc. (DCI) ³	(r) (s)	100%	100%		
Starsy Shoppe, Inc. (SSI) ³	(3) (t)	100%	100%		
Star Maritima Port and Allied Services	(1)	100%	10070		
(Star Maritima Port and Amed Services	()	100%	100%		
	(<i>u</i>)	100%	100%		
Starbites Food Services Corp. (Starbites)		100%	100%		
Starlite Gallant Ferries, Inc. (SGFI) ⁴	(d)	100%	100%		
Starlite Premiere Ferries, Inc. (SPFI) ⁴	(d)	100%	100%		
Big Hub Transport and Logistics Corp.		4000			
(Big Hub) ³	(w)	100%	100%		
KGLI-NM Holdings, Inc. (KGLI-NM)	(x)	100%	80%		

	Explanatory	Percentage of	of Ownership
Company Name	Notes	2020	2019
Associates:			
Dito Telecommunity			
Corporation (Dito)	(y)	25%	25%
Dito Holdings Corp (DHC)	(z)	41.67%	41.67%
2GO Group, Inc. (2GO)	(aa)	35.22%	28.18%
¹ Wholly owned subsidiary of CSC			
² Wholly owned subsidiary of FTC			
³ Wholly owned subsidiary of Trans-Asia			
⁴ Wholly owned subsidiary of Starlite			

Except for UIBV and CSLSP, which were organized and incorporated in the Netherlands and Singapore, respectively, all the subsidiaries and associates were organized and incorporated in the Philippines.

- (a) Incorporated on July 17, 2006 and is engaged in the business of maritime trade in the conveyance or carriage of petroleum products, goods, wares and merchandise of every kind, over domestic and international oceans, seas, lakes, rivers, canals, harbours, and other waterways in the Philippines. CSC was acquired by the Company from P-H-O-E-N-I-X Petroleum Philippines, Inc. (PPPI) on November 24, 2016.
- (b) Incorporated on March 25, 1974 and is engaged in the transport of passengers and cargoes within Philippine territorial waters and/or in the high seas. Trans-Asia was acquired on December 12, 2016.
- (c) Incorporated on August 25, 1994 under the laws of the Netherlands, having its corporate seat in Amsterdam, and is incorporated to participate in, to administer, to finance, to conduct the management of and to render advice and services to other companies and enterprises. UIBV is formerly known as KGL Investment B.V, a private company with limited liability.

UIBV owns 80% economic interest and 39.97% of the voting rights in KGLI-NM, which holds 35.22% economic interest in 2GO Group, Inc. (2GO).

(d) Incorporated on August 25, 1994 and is primarily engaged in general business of domestic shipping, to own and operate vessels of any class, type of description for domestic trade, to charter in and out any such vessel.

On August 10 and October 22, 2018, Starlite acquired all of the outstanding shares of stock of SGFI and SPFI, respectively. Both companies are primarily engaged in the general business of domestic shipping; to own and operate vessel of any class, type or description for domestic trade; and, to charter in and out any vessel.

- (e) Incorporated on June 2, 1994 and is engaged in logistics services such as but not limited to cargo freight forwarding (air, land and sea), cargo consolidation, courier services, distribution, trucking, warehousing, customs brokerage, packing and crafting, etc.
- (f) Incorporated on September 2, 2019 and is primarily engaged in shipping agency business and maritime operation and services.

(g) Incorporated on June 20, 2001 and is primarily engaged to own and operate mixed passenger/cargo vessels for domestic (local) trade, to charter out any such vessels and to provide complete marine services, as principal or agent, to ship owners, ship operators and managers, and to any person, association, firm or corporation engaged in domestic (local) marine and maritime business, such as, but not limited to, acting as managers of ships or their crew, acting as ship chandler, shipbroker and trading in maritime supplies and equipment; and to own, control, supervise, construct, maintain, operate passenger terminals and provide such facilities or services as shall be necessary to upgrade and provide safe, efficient and reliable terminals, rent out terminal spaces to food concessionaires and other allied services related to the operation and management of passenger terminals.

On October 9, 2019, the Company acquired all of the outstanding shares of SFFC from 2GO.

- (*h*) Incorporated on March 7, 2000 and is established to serve the growing demand of marine fuel (bunker) of foreign vessels calling on the ports of the Philippines and hauling of marine fuel and petroleum products for major oil companies.
- (*i*) Incorporated on December 26, 1957 and is engaged in the business of acquiring and operating floating equipment for charter or hire and for the conveyance and carriage of goods, wares, and merchandise of every description in the Philippines coastwise traffic without any fixed schedule.
- (*j*) Incorporated on February 2, 2011 and is engaged in the ownership and operation of vessels for domestic trade for the purpose of conveyance or carriage of petroleum products, goods, wares and merchandise of every kind and description.
- (k) Incorporated on March 30, 2012 and is engaged in the business of ship management and to act as agent, broker, ship handler or representative of foreign/domestic shipping corporations and individuals for the purpose of managing, operating, supervising, administering and developing the operation of vessels.
- (I) Incorporated on April 8, 2013 and is engaged in the towage and salvage of marine vessels and other crafts including their cargoes upon seas, lakes, rivers, canals, bays, harbours, and other waterways between the various ports of the Philippines.

On December 15, 2016, FTC acquired 100% of the outstanding capital stock of DGMSI, a Davao-based tug service provider. DGMSI is engaged in, operates, conducts, and provides tug and marine services to all vessels, foreign or coastwise that dock and undock in the District Port of Davao and all other ports in the Philippines.

- (*m*) Incorporated on June 9, 2016 and is primarily engaged in the business of providing full and partial crewing for domestic and foreign vessels, to act as the authorized representative and crew manager of shipping companies, and to provide allied maritime services for said vessels and companies.
- (*n*) Incorporated on January 8, 2018 and is engaged in the general business of building and repair of ships, boats and other kinds of vessels as well as in ship breaking activities. As of December 31, 2019, CDC has not yet started commercial operations.

- (o) Incorporated on March 14, 2018 and is engaged to carry on the business of ship management and to act as agent, broker, ship chandler or representative of foreign/domestic shipping corporations and individuals for the purpose of managing, operating, supervising, administering and developing the operation of vessels belonging to or which are or may be leased or operated by said shipping corporations and individuals and for such purpose, to act as principal in and hire the services of a local manning agent for the overseas employment for seamen, and to equip any and all kinds of ships, barges and vessels of every class and description owned by any shipping corporation.
- (*p*) Incorporated and domiciled in the Republic of Singapore and is primarily engaged in the business and management consultancy services. CSLSP has not yet started commercial operations as of December 31, 2019.
- (q) Incorporated on November 28, 2007 and is engaged in machining and mechanical works on ship machineries and industrial plants.
- (r) Incorporated on July 6, 2006 primarily to engage in the business of domestic shipping for the transportation of passengers and cargoes with territorial waters and/or in the high seas and is presently engaged in the charter or lease of maritime vessels.
- (s) Incorporated on June 21, 2000 primarily to establish and maintain restaurant, coffee shops, refreshment parlors, cocktail lounges and cater goods, drinks, refreshments and other food commonly served in such establishments.
- (t) Incorporated on December 31, 2005 and is engaged in the purchase of all kinds of food and beverage products and merchandise, except rice and corn, locally and/or through importation for purposes of selling the same on retail or wholesale, either local and/or through importation.
- (u) Incorporated on October 11, 2018 and is primarily engaged in arrastre services. As of December 31, 2019, Star Maritima has not yet started commercial operations.
- (v) Incorporated on June 27, 2018 and is engaged to purchase all kinds of food and beverage products and merchandise, except rice and corn, locally and/or through importation, for purposes of selling the same on retail or wholesale locally.
- (w) Incorporated on November 14, 2018 and is primarily engaged to act as cargo consolidator, to engage in the business of transporting by land natural persons and/or their baggages, cargo, goods merchandise or effects, and to own, lease or charter, offer for lease or charter or operate land vehicles such as, but not limited to buses, cars, jeeps or vans.
- (x) Organized under Philippines laws and registered with SEC on August 8, 2008 as an investment holding company.

On January 1, 2020, the Company acquired the Pref C Shares of KGLI representing 20% of the outstanding common stock and 50.37% of the voting rights of KGLI-NM.

(y) Incorporated on September 25, 1997 and is primarily engaged to establish, maintain and operate commercial telephone and telecommunications systems and to engage and/or operate in the telecommunications business, and own, construct, maintain, operate, manage, install and establish commercial telecommunications multi-point domestic inter-island and international communications including coastal stations for ships-at-sea, aeronautical stations for aircraft in flight within and outside the territorial jurisdiction of Philippines, telephone, telephone exchange, video telephone system, facsimile, teleprinting, teletype, telephoto, voice/data telex, message service and other telecommunications services, experimental or amateur stations and/or terminals and associated equipment and facilities, tropospheric scatter systems, satellite service communications, microwave extensions, cable TV installation and operations, and other means now known to science, or which in the future may be developed for the reception and transmission of telecommunications services, and to conduct researches and inventions in connections therewith.

On June 27, 2019, CLC subscribed to 25% of the outstanding capital stock of Dito. Dito has not yet started commercial operations as of December 31, 2019.

(z) Incorporated on November 4, 2019 and is primarily engaged to acquire, hold, sell, exchange, deal and invest in real or personal property of all kinds, including stocks, bonds, or securities of any public or private corporation, including any government or any subdivision thereof, in the same manner and to the extent as a natural person might, could, or would do, to exercise all the rights, powers, and privileges of ownership, including the right to vote therein, or consent in respect thereof, for any and all purposes, without however managing securities, portfolio, or funds of the managed entity or firm, nor shall the corporation act as a stock dealer in securities or broker, nor engage in investment solicitation nor take investments from the public sector. The Company subscribed to 41.67% ownership interest in DHC.

DHC has not yet started commercial operations as of December 31, 2019.

(aa) Incorporated in the Philippines on May 26, 1949 and is primarily engaged to provide shipping, logistics and distribution services to small and medium enterprises, large corporations, and government agencies throughout the Philippines. The shipping group operates interisland roll-on/roll-off freight and passenger vessels, interisland freighters, and short-haul fast ferry passenger vessels. The logistics group offers transportation, warehousing and distribution, cold chain solutions, domestic and international ocean and air forwarding services, customs brokerage, project logistics, and express and last mile package and e-commerce delivery. The distribution group leverages 2GO's shipping and logistics services to provide value-added distribution services to principals and customers.

CLC together with CSC, Trans-Asia, UIBV, Starlite, WSI, TSI, SFFC, KGLI-NM and their respective subsidiaries are collectively referred herein as the Group.

1.3 Approval of Consolidated Financial Statements

The interim consolidated financial statements of the Group as of and for the three months ended March 31, 2020 (including the comparative consolidated financial statements as of December 31, 2018 and for the three months ended March 31, 2020 and 2019) were authorized for issue by the Company's BOD.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies that have been used in the preparation of these consolidated financial statements are summarized below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

2.1 Basis of Preparation of Consolidated Financial Statements

(a) Statement of Compliance with Philippine Financial Reporting Standards

The consolidated financial statements of the Group have been prepared in accordance with Philippine Financial Reporting Standards (PFRS). PFRS are adopted by the Financial Reporting Standards Council (FRSC) from the pronouncements issued by the International Accounting Standards Board and approved by the Philippine Board of Accountancy.

The consolidated financial statements have been prepared using the measurement bases specified by PFRS for each type of asset, liability, income and expense. The measurement bases are more fully described in the accounting policies that follow.

(b) Presentation of Consolidated Financial Statements

The consolidated financial statements are presented in accordance with Philippine Accounting Standard (PAS) 1, *Presentation of Financial Statements*. The Group presents consolidated statement of comprehensive income separate from the consolidated statement of profit or loss.

The Group presents a third consolidated statement of financial position as at the beginning of the preceding period when it applies an accounting policy retrospectively, or makes a retrospective restatement or reclassification of items that has a material effect on the information in the statement of financial position at the beginning of the preceding period. The related notes to the third consolidated statement of financial position are not required to be disclosed.

(c) Functional and Presentation Currency

These consolidated financial statements are presented in Philippine pesos, the functional and presentation currency of the Company, and all values represent absolute amounts except when otherwise indicated.

Items included in the consolidated financial statements of the Group are measured using the Company's functional currency. Functional currency is the currency of the primary economic environment in which the Group operates.

2.2 Adoption of New and Amended PFRS

(a) Effective in 2020 that are Relevant to the Group

The Group adopted for the first time the following PFRS, amendments, interpretation and annual improvements to PFRS, which are mandatorily effective for annual periods beginning on or after January 1, 2020:

PAS 1 (Amendments)	:	Presentation of Financial Statements
PAS 8 (Amendments)	:	Accounting Policies, Changes in Accounting
		Estimates and Errors – Definition
		of Material

PFRS 3 (Amendments)	:	Business Combinations – Definition of a
		Business

Discussed below are the relevant information about these pronouncements.

- (i) PAS 1 (Amendments), Presentation of Financial Statements and PAS 8 (Amendments), Accounting Policies, Changes in Accounting Estimates and Errors – Definition of Material (effective January 1, 2020). The amendments refine the definition of 'material' in PAS 1 and align the definitions used across PFRSs and other pronouncements. They are intended to improve the understanding of the existing requirements rather than to significantly impact an entity's materiality judgements.
- (ii) PFRS 3 (Amendments), Business Combinations Definition of a Business (effective January 1, 2020). The amendments clarify the minimum requirements to be a business, remove the assessment of a market participant's ability to replace missing elements, and narrow the definition of outputs. The amendments also add guidance to assess whether an acquired process is substantive and add illustrative examples. An optional fair value concentration test is introduced which permits a simplified assessment of whether an acquired set of activities and assets is not a business.
- (iii) Revised Conceptual Framework for Financial Reporting (effective from January 1, 2020). The revised conceptual framework will be used in standard-setting decisions with immediate effect. Key changes include (a) increasing the prominence of stewardship in the objective of financial reporting, (b) reinstating prudence as a component of neutrality, (c) defining a reporting entity, which may be a legal entity, or a portion of an entity, (d) revising the definitions of an asset and a liability, (e) removing the probability threshold for recognition and adding guidance on derecognition, (f) adding guidance on different measurement basis, and (g) stating that profit or loss is the primary performance indicator and that, in principle, income and expenses in other comprehensive income should be recycled where this enhances the relevance or faithful representation of the financial statements.

No changes will be made to any of the current accounting standards. However, entities that rely on the framework in determining their accounting policies for transactions, events or conditions that are not otherwise dealt with under the accounting standards will need to apply the revised framework from January 1, 2020. The Group assessed that their current accounting policies are still appropriate under the revised framework.

(b) Effective Subsequent to 2020 but not Adopted Early

There are new amendments and annual improvements that are effective for annual periods beginning after January 1, 2021. The Group will adopt the following relevant pronouncements in accordance with their transitional provisions; and, unless otherwise stated, none of these are expected to have a significant impact on the Group's consolidated financial statements:

(i) PFRS 10 (Amendments), Consolidated Financial Statements, and PAS 28 (Amendments), Investments in Associates and Joint Ventures – Sale or Contribution of Assets Between an Investor and its Associates or Joint Venture (effective date deferred indefinitely). The amendments to PFRS 10 require full recognition in the investor's financial statements of gains or losses arising on the sale or contribution of assets that constitute a business as defined in PFRS 3, between an investor and its associate or joint venture. Accordingly, the partial recognition of gains or losses (i.e., to the extent of the unrelated investor's interests in an associate or joint venture) only applies to those sale of contribution of assets that do not constitute a business. Corresponding amendments have been made to PAS 28 to reflect these changes. In addition, PAS 28 has been amended to clarify that when determining whether assets that are sold or contribution of those assets is part of multiple arrangements that should be accounted for as a single transaction.

2.3 Basis of Consolidation

The Group's consolidated financial statements comprise the accounts of the Company and its subsidiaries as enumerated in Note 1.2, after the elimination of intercompany transactions. All intercompany assets and liabilities, equity, income, expenses and cash flows relating to transactions between entities under the Group are eliminated in full on consolidation. Unrealized profits and losses from intercompany transactions that are recognized in assets are also eliminated in full. Intercompany losses that indicate impairment are recognized in the consolidated financial statements.

The financial statements of subsidiaries are prepared for the same reporting period as the Company, using consistent accounting principles.

The Company accounts for its investments in subsidiaries, associates and joint venture as follows:

(a) Investments in Subsidiaries

Subsidiaries are entities (including structured entities) over which the Company has control. The Company controls an entity when (i) it has power over the investee; (ii) it is exposed, or has rights to, variable returns from its involvement with the entity; and, (iii) has the ability to affect those returns through its power over the entity. Except for acquisitions involving entities under common ownership that are accounted for under the pooling-of-interest method, the acquisition method is applied to account for acquired subsidiaries (see Note 2.12). Subsidiaries are consolidated from the date the Company obtains control.

The Company reassesses whether or not it controls an entity if facts and circumstances indicates that there are changes to one or more of the three elements of controls indicated above. Accordingly, entities are deconsolidated from the date that control ceases.

(b) Investments in Associates

Associates are entities over which the Group is able to exert significant influence but not control and which are neither subsidiaries nor interests in a joint venture. Investments in associates are initially recognized at cost and subsequently accounted for using the equity method.

Acquired investment in an associate is subject to the purchase method. The purchase method involves the recognition of the acquiree's identifiable assets and liabilities, including contingent liabilities, regardless of whether they were recorded in the financial statements prior to acquisition. Goodwill represents the excess of acquisition cost over the fair value of the Group's share of the identifiable net assets of the acquiree at the date of acquisition. Any goodwill or fair value adjustment attributable to the Group's share in the associate is included in the amount recognized as investment in an associate.

All subsequent changes to the Group's share of interest in the equity of the associate are recognized in the carrying amount of the investment. Changes resulting from the profit or loss generated by the associate are reported within the Other Income (Charges) account in the consolidated statement of profit or loss. These changes include subsequent depreciation, amortization or impairment of the fair value adjustments of assets and liabilities.

Impairment loss is provided when there is objective evidence that the investments in associates will not be recovered (see Note 2.18).

Changes resulting from other comprehensive income of the associate or items recognized directly in the associate's equity are recognized in other comprehensive income or equity of the Group, as applicable. However, when the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognize further losses, unless it has incurred obligations or made payments on behalf of the associate. If the associate subsequently reports profits, the investor resumes recognizing its share of those profits only after its share of the profits exceeds the accumulated share of losses that has previously not been recognized.

Distributions received from the associates are accounted for as a reduction of the carrying value of the investment.

(c) Investment in a Joint Venture

A joint venture pertains to a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the arrangement. A joint venture entity pertains to an entity whose economic activities are controlled jointly by the Group and by other venturers independent of the Group (joint venturers). Investment in joint venture is accounted for under the equity method of accounting. Under this method, the investment in joint venture is recognized at cost on initial recognition, and the carrying amount is increased or decreased to recognize the investor's share in the profit or loss of the investee after the date of the acquisition. The investor's share of the investee's profit or loss is recognized in the investor's profit or loss. Distributions received from an investee reduce the carrying amount of the investment. Adjustments to the carrying amount may also be necessary for a change in the investor's proportionate interest in the investee arising from changes in the investee's other comprehensive income.

The investment in a joint venture is subject to impairment testing (see Note 2.18).

(d) Transactions with Non-Controlling Interests (NCI)

The Group's transactions with NCI that do not result in loss of control are accounted for as equity transactions – that is, as transaction with the owners of the Group in their capacity as owners. The difference between the fair value of any consideration paid and the relevant share acquired of the carrying value of the net assets of the subsidiary is recognized in equity. Disposals of equity investments to NCI result in gains and losses for the Group that are also recognized in equity.

When the Group ceases to have control over a subsidiary, any retained interest in the entity is remeasured to its fair value at the date when control is lost, with the change in carrying amount recognized in profit or loss. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognized in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognized in other comprehensive comprehensive income are reclassified to profit or loss.

2.4 Segment Reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Group's Executive Committee, its chief operating decision-maker. The Executive Committee is responsible for allocating resources and assessing performance of the operating segments.

In identifying its operating segments, management generally follows the Group's products and service lines as disclosed in Note 24, which represent the main products and services provided by the Group.

Each of these operating segments is managed separately as each of these service lines requires different technologies and other resources as well as marketing approaches. All intersegment transfers are carried out at arm's length prices.

The measurement policies the Group uses for segment reporting under PFRS 8, *Operating Segments*, are the same as those used in its consolidated financial statements.

There have been no changes from prior periods in the measurement methods used to determine reported segment profit or loss.

2.5 Financial Assets

Financial assets are recognized when the Group becomes a party to the contractual terms of the financial instrument. For purposes of classifying financial assets, an instrument is considered as an equity instrument if it is non-derivative and meets the definition of equity for the issuer in accordance with the criteria of PAS 32, *Financial Instruments: Presentation*. All other non-derivative financial instruments are treated as debt instruments.

(a) Classification and Measurement of Financial Assets

The classification and measurement of financial assets is driven by the entity's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets. The classification and measurement of financial assets are described below.

(i) Financial Assets at Amortized Cost

Financial assets are measured at amortized cost if both of the following conditions are met:

- the asset is held within the Group's business model whose objective is to hold financial assets in order to collect contractual cash flows; and,
- the contractual terms of the instrument give rise, on specified dates, to cash flows that are SPPI on the principal amount outstanding.

Financial assets meeting these criteria are measured initially at fair value plus transaction costs. They are subsequently measured at amortized cost using the effective interest method, less any ECL.

The Group's financial assets at amortized cost are presented in the consolidated statement of financial position as Cash and Cash Equivalents, Trade and Other Receivables (excluding Advances to officers and employees), Advances to Related Parties and Security deposits and Restricted cash presented as part of Other Current Assets and Other Non-Current Assets accounts, in the consolidated statement of financial position.

Financial assets measured at amortized cost are included in current assets, except for those with maturities greater than 12 months after the end of reporting period, which are classified as non-current assets.

For purposes of cash flows reporting and presentation, cash and cash equivalents comprise accounts with original maturities of three months or less, including cash. These generally include cash on hand, demand deposits and short-term, highly liquid investments readily convertible to known amounts of cash and which are subject to insignificant risk of changes in value.

The Group may irrevocably elect at initial recognition to classify a financial asset that meets the amortized cost criteria above as at financial assets at FVTPL (FVTPL) if that designation eliminates or significantly reduces an accounting mismatch had the financial asset been measured at amortized cost. The Group has not made such designation.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of the financial assets except for those that are subsequently identified as credit-impaired. For credit-impaired financial assets at amortized cost, the effective interest rate is applied to the net carrying amount of the financial assets (after deduction of the loss allowance). The interest earned is recognized in the consolidated statement of profit or loss as part of Finance Income.

(ii) Financial Assets at FVTPL

Debt instruments that do not meet the amortized cost criteria, or that meet the criteria but the Group has chosen to designate as at FVTPL at initial recognition, are measured at FVTPL. Equity investments are classified as financial assets at FVTPL, unless the Group designates an equity investment that is not held for trading as at financial assets at FVOCI (FVOCI) at initial recognition. The Group's financial assets at FVTPL include equity securities which are designated as at FVTPL.

A financial asset is considered as held for trading if:

- it has been acquired principally for the purpose of selling it in the near term;
- on initial recognition, it is part of a portfolio of identified financial instruments that the Group manages together and has evidence of a recent actual pattern of short-term profit-taking; or,
- it is a derivative that is not designated and effective as a hedging instrument or financial guarantee.

Financial assets at FVTPL are measured at fair value. Related transaction costs are recognized directly as expense in profit or loss. Unrealized gains and losses arising from changes (mark-to-market) in the fair value of the financial assets at FVTPL category and realized gains or losses arising from disposals of these instruments are included in as part of Finance Income in the consolidated statement of profit or loss.

The Group can only reclassify financial assets if the objective of its business model for managing those financial assets changes. Accordingly, the Group is required to reclassify financial assets: (i) from amortized cost to FVTPL, if the objective of the business model changes so that the amortized cost criteria are no longer met; and, (ii) from FVTPL to amortized cost, if the objective of the business model changes so that the amortized cost criteria start to be met and the characteristic of the instrument's contractual cash flows meet the amortized cost criteria.

A change in the objective of the Group's business model will be effected only at the beginning of the next reporting period following the change in the business model.

(b) Impairment of Financial Assets

At the end of the reporting period, the Group assesses and recognized allowance for ECL on a forward-looking basis associated with its financial assets carried at amortized cost. The measurement of ECL involves consideration of broader range of information that is available without undue cost or effort at a reporting date about past events, current conditions, and reasonable and supportable forecasts of future economic conditions (i.e., forward-looking information) that may affect the collectability of future cash flows of the financial instruments evaluated based on a range of possible outcome.

The Group applies the simplified approach in measuring ECL, which uses a lifetime expected loss allowance for all trade and other receivables and other financial assets at amortized cost. These are the expected shortfalls in contractual cash flows, considering the potential for default at any point during the life of the financial assets. To calculate the ECL, the Group uses its historical experience, external indicators, forward-looking information, and other qualitative factors (including possible offsetting) to calculate the ECL using a provision matrix. The Group also assesses impairment of trade and other receivables on a collective basis as they possess shared credit risk characteristics, and have been grouped based on the days past due.

For advances to related parties which all are repayable on demand, the ECLs are recognized in two stages. If the credit risk on a financial asset has not increased significantly since initial recognition, the Group measures and provides for credit losses that are expected to result from default events that are possible within the next 12 months (12-month ECL). When there has been a significant increase in credit risk on a financial asset, a loss allowance is required for credit losses expected over the remaining life of exposure, irrespective of the timing of the default (lifetime ECL). Accordingly, ECLs are based on the assumption that repayment of the advances or loans is demanded at the reporting date taking into consideration the historical defaults of the related parties. Management considers if the related party has sufficient accessible highly liquid assets in order to repay the loan if demanded at the reporting date. For cash and cash equivalents, the Group applies low credit risk simplification and measures the ECL on the financial assets based on a 12-month ECL basis unless there has been a significant increase in credit risk since origination, in which case, the loss allowance will be based on lifetime ECL.

(c) Derecognition of Financial Assets

The financial assets (or where applicable, a part of a financial asset or a group of financial assets) are derecognized when the contractual rights to receive cash flows from the financial instruments expire, or when the financial assets and all substantial risks and rewards of ownership have been transferred to another party. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognizes its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognize the financial asset and also recognizes a collateralized borrowing for the proceeds received.

2.6 Inventories

Inventories are carried at the lower of cost or net realizable value. Cost, which includes all costs directly attributable to acquisitions, such as purchase price and other taxes that are not subsequently recoverable from taxing authority is determined using the first-in, first-out method. Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs necessary to make the sale. The net realizable value of fuel and spare parts inventories is the current replacement cost.

2.7 Property and Equipment

Vessels are measured at fair value less accumulated depreciation, amortization and accumulated impairment losses, if any. Land is measured at cost less any accumulated impairment losses. All other items of property and equipment are stated at cost less accumulated depreciation, amortization and any impairment in value.

The cost of an asset comprises its purchase price and directly attributable costs of bringing the asset to working condition for its intended use. Expenditures for additions, major improvements and renewals are capitalized while expenditures for repairs and maintenance are charged to expense as incurred, except for periodic drydocking costs performed at least every two years on the vessel, which are capitalized (see Note 2.8).

Following initial recognition at cost, vessels are carried at revalued amounts, which are the fair values at the date of revaluations less subsequent accumulated depreciation and any accumulated impairment losses.

Revalued amounts represent fair values determined based on valuation performed by external professional appraiser every after drydocking, which is done once every two years. In addition, appraisal of vessels is conducted more frequently if market factors indicate a material change in fair value (see Note 27.4).

Any revaluation surplus is recognized in other comprehensive income and credited to the Revaluation Reserves account in the consolidated statement of financial position. Any revaluation deficit directly offsetting a previous surplus in the same asset is charged to other comprehensive income to the extent of any revaluation surplus in equity relating to this asset and the remaining deficit, if any, is recognized in profit or loss. Annually, an amount from the Revaluation Reserves is transferred to Retained Earnings for the related depreciation relating to the revaluation increment. Upon disposal of the revalued assets, amount included in Revaluation Reserves is transferred to Retained Earnings.

Depreciation is computed on the straight-line basis over the estimated useful lives of the assets as follows:

Vessels and vessel equipment [see Note 3.2(d)]	2 to 35 years
Building	20 years
Office furniture, fixtures and equipment	2 to 10 years
Transportation equipment	2 to 5 years

Leasehold improvements are amortized over the estimated useful lives of the assets of five to ten years or the lease term, whichever is shorter.

Fully depreciated and fully amortized assets are retained in the accounts until they are no longer in use and no further charge for depreciation and amortization is made in respect of these assets.

Construction-in-progress (CIP) represents vessels and properties under construction and on-going major repair works and is stated at cost. This includes cost of construction, applicable borrowing costs (see Note 2.20) and other direct costs. The account is not depreciated until such time that the assets are completed and available for use.

An asset's carrying amount is written down immediately to its recoverable amount when the asset's carrying amount is greater than its estimated recoverable amount (see Note 2.18).

The residual values, estimated useful lives and method of depreciation and amortization of property and equipment are reviewed, and adjusted, if appropriate, at the end of each reporting period [see Note 3.2(d)].

An item of property and equipment, including the related accumulated depreciation and amortization and any impairment losses, is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in profit or loss in the year the item is derecognized.

2.8 Drydocking Costs

Drydocking costs, presented as part of Vessels and vessel equipment under the Property and Equipment account, are considered major repairs that preserve the life of the vessels. As an industry practice, costs associated with drydocking are capitalized as part of the vessel and amortized on a straight-line basis over two years or until the next drydocking occurs, whichever comes earlier (see Note 2.7). When significant drydocking expenditures occur prior to their expiry of this period, any remaining unamortized balance of the original drydocking costs is expensed in the month of subsequent drydocking.

Amortization of drydocking costs starts only when the process has been completed and the related vessel is ready for use.

The carrying amount of drydocking costs is derecognized upon derecognition of the related vessels. The computed gain or loss arising on derecognition of the vessel takes into consideration the carrying amount of drydocking costs and is included in profit or loss in the year the related vessel is derecognized (see Note 2.7).

2.9 Other Assets

Other current assets pertain to other resources controlled by the Group as a result of past events. They are recognized in the consolidated financial statements when it is probable that the future economic benefits will flow to the Group and the asset has a cost or value that can be measured reliably.

Other recognized assets of similar nature, where future economic benefits are expected to flow to the Group beyond one year after the end of the reporting period (or in the normal operating cycle of the business, if longer), are classified as non-current assets.

2.10 Financial Liabilities

Financial liabilities, which include interest-bearing loans and borrowings, trade and other payables [except output value-added tax (VAT) and other tax-related liabilities] and advances from related parties are recognized when the Group becomes a party to the contractual terms of the instrument.

Interest-bearing loans and borrowings include loans that are raised for support of the investing activities and working capital requirements of the Group and lease liabilities. Finance charges, including direct issue costs, are charged to profit or loss, except for capitalized borrowing costs, on an accrual basis using the effective interest method and are added to the carrying amount of the instrument to the extent that these are not settled in the period in which they arise.

Interest charges that are attributable to the acquisition, construction or production of a qualifying asset (i.e., an asset that takes a substantial period of time to get ready for its intended use or sale) are capitalized as part of the cost of such asset (see Note 2.20). All other interest-related charges incurred on a financial liability are recognized as an expense in the consolidated statement of profit or loss.

Trade and other payables and advances from related parties are initially recognized at their fair values and subsequently measured at amortized cost, using effective interest method for maturities beyond one year, less settlement payments.

Financial liabilities are classified as current liabilities if payment is due to be settled within one year or less after the reporting period (or in the normal operating cycle of the business, if longer), or does not have an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period. Otherwise, these are presented as non-current liabilities.

Financial liabilities are derecognized from the consolidated statement of financial position only when the obligations are extinguished either through discharge, cancellation or expiration. The difference between the carrying amount of the financial liability derecognized and the consideration paid or payable is recognized in profit or loss.

2.11 Offsetting Financial Instruments

Financial assets and financial liabilities are offset and the resulting net amount, considered as a single financial asset or financial liability, is reported in the consolidated statement of financial position when the Group currently has legally enforceable right to set-off the recognized amounts and there is an intention to settle on a net basis, or realize the asset and settle the liability simultaneously. The right of set-off must be available at the end of the reporting period, that is, it is not contingent on future event. It must also be enforceable in the normal course of business, in the event of default, and in the event of insolvency or bankruptcy; and must be legally enforceable for both entity and all counterparties to the consolidated financial instruments.

2.12 Business Combinations

Business combination involving entities under common control are accounted for under the pooling of interest method. Under this method, the assets and liabilities of the combining entities are reflected in the consolidated financial statements at their carrying amounts. No adjustments are made to reflect fair values, or recognize new assets and liabilities.

All other business combinations are accounted for using the acquisition method. The acquisition method requires recognizing and measuring the identifiable assets acquired, the liabilities assumed and any non-controlling interest in the acquiree. The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred to the former owners of the acquiree and the equity interest issued by the Group, if any. The consideration transferred also includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Acquisition-related costs are expenses as incurred and subsequent changes in the fair value of contingent consideration is recognized directly in profit or loss.

Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at fair values at the acquisition date. On an acquisition-by-acquisition basis, the Group recognizes any non-controlling interest in the acquiree, either at fair value or at the NCI's proportionate share of the recognized amounts of the acquiree's identifiable assets.

In cases wherein the accounting for the acquisition is not yet complete as of the end of the year, the fair value of the identifiable assets and liabilities are presented as provisionary amounts and will be adjusted upon finalization of the valuation, which is expected to be completed within 12 months from the date of acquisition.

Goodwill represents the excess of the cost of an acquisition over the fair value of the Group's share of the net identifiable assets of the acquired subsidiary at the date of acquisition. Subsequent to initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. Impairment losses on goodwill are not reversed (see Note 2.18).

Negative goodwill or gain on bargain purchase, which is the excess of the Group's interest in the net fair value of net identifiable assets acquired over acquisition costs, is charged directly to profit or loss.

For the purpose of impairment testing, goodwill is allocated to cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose. The cash-generating units or groups of cash-generating units are identified according to operating segment.

Gains and losses on the disposal of an interest in a subsidiary include the carrying amount of goodwill relating to it.

If the business combination is achieved in stages, the Group remeasures its previously held equity interest in the acquiree at its acquisition-date fair value and recognizes the resulting gain or loss, if any, in profit or loss or other comprehensive income, as appropriate.

Any contingent consideration to be transferred by the Group is recognized at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration that is deemed to be an asset or liability is recognized in accordance with PAS 37, *Provisions, Contingent Liabilities and Contingent Assets*, either in profit or loss or as a change to other comprehensive income. Contingent consideration that is classified as equity is not remeasured, and its subsequent settlement is accounted for within equity.

2.13 Advances from Customers

Advances from customers are measured at the amount of cash received from the customers under bareboat (BB) agreements and are derecognized once the related revenue transactions are consummated.

2.14 Provisions and Contingencies

Provisions are recognized when present obligations will probably lead to an outflow of economic resources and they can be estimated reliably even if the timing or amount of the outflow may still be uncertain. A present obligation arises from the presence of a legal or constructive obligation that has resulted from past events.

Provisions are measured at the estimated expenditure required to settle the present obligation, based on the most reliable evidence available at the end of the reporting period, including the risks and uncertainties associated with the present obligation. Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. When time value of money is material, long-term provisions are discounted to their present values using a pretax rate that reflects market assessments and the risks specific to the obligation. The increase in the provision due to passage of time is recognized as interest expense. Provisions are reviewed at the end of each reporting period and adjusted to reflect the current best estimate.

In those cases, where the possible outflow of economic resource as a result of present obligations is considered improbable or remote, or the amount to be provided for cannot be measured reliably, no liability is recognized in the consolidated financial statements. Similarly, possible inflows of economic benefits to the Group that do not yet meet the recognition criteria of an asset are considered contingent assets; hence, are not recognized in the consolidated financial statements. On the other hand, any reimbursement that the Group can be virtually certain to collect from a third party with respect to the obligation is recognized as a separate asset not exceeding the amount of the related provision.

2.15 Revenue and Expense Recognition

Revenue comprises revenue from sale of goods and rendering of services measured by reference to the fair value of consideration received or receivable by the Group for services rendered, excluding VAT and discounts.

To determine whether to recognize revenue, the Group follows a five-step process:

- 1. identifying the contract with a customer;
- 2. identifying the performance obligation;
- 3. determining the transaction price;
- 4. allocating the transaction price to the performance obligations; and,
- 5. recognizing revenue when/as performance obligations are satisfied.

For Step 1 to be achieved, the following five gating criteria must be present:

- 1. the parties to the contract have approved the contract either in writing, orally or in accordance with other customary business practices;
- 2. each party's rights regarding the goods or services to be transferred or performed can be identified;
- 3. the payment terms for the goods or services to be transferred or performed can be identified;
- 4. the contract has commercial substance (i.e., the risk, timing or amount of the future cash flows is expected to change as a result of the contract); and,
- 5. collection of the consideration in exchange of the goods and services is probable.

Revenue is recognized only when (or as) the Group satisfies a performance obligation by transferring control of the promised goods or services to a customer. The transfer of control can occur over time or at a point in time.

A performance obligation is satisfied at a point in time unless it meets one of the following criteria, in which case it is satisfied over time:

- the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs;
- the Group's performance creates or enhances an asset that the customer controls as the asset is created or enhanced; and,
- the Group's performance does not create an asset with an alternative use to the Group and the entity has an enforceable right to payment for performance completed to date.

The transaction price allocated to performance obligations satisfied at a point in time is recognized as revenue when control of the goods or services transfers to the customer. If the performance obligation is satisfied over time, the transaction price allocated to that performance obligation is recognized as revenue as the performance obligation is satisfied.

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

- (a) Freight Revenue from freight services pertains to the transport of cargoes (rolling, bulk or containerized) from one port to another, is recognized over time, and is generally based on a rate per cubic meter or weight of the cargo, whichever is higher, while rates for containerized cargo are based on a fixed rate per container.
- (b) Charter fees Revenue, which consists mainly of charter income arising from the charter hire of its vessels, is recognized based on the type of charter arrangement entered into, either under a continuing voyager charter (CVC), time charter (TC) or BB arrangement [see Note 3.1(b)].

Revenues from BB arise from the hiring of vessels for a specified period of time, with no administration or technical maintenance included as part of the agreement. This arrangements qualify as lease; hence, revenue is recognized on a straight-line basis over the term of the contract [see Note 2.16(a)(ii)].

On the other hand, revenues from TC and CVC arise from the delivery of liquid cargoes to the customers' premises such as the customers' vessels, oil depots or terminals or fuel tanks, and is recognized over time, with the distinction that in a TC, bunkering and port charges are shouldered by the customer.

(c) Passage – Revenue, which pertains to the transport of passengers from one port to another within the Philippines, is recognized over time and is based on the published tariff rates per passenger and route of the vessel. The duration of routes generally ranges from one to ten hours.

The Group incurs incremental commission fees paid to travel agencies for each passenger booked through such intermediary. These amounts are expensed as incurred.

(d) Tugboat fees – Revenue, which consist of fees arising from assisting domestic and international vessels in docking, undocking, shifting, towing, ferry services, tugboat usage and delivery services, is recognized over time. The duration of such services normally ranges between one to four hours. Fees are based on agreed hourly rates for the use of tugboats.

The Group incurs incremental commission fees paid to intermediaries in connection with the provision of tugboat services. These amounts are expensed as incurred.

- (e) Rendering of services Revenue from rendering of services generally include performance of ship management and crewing services, warehousing and distribution services. Ship management and crewing services are recognized over time based on the terms of the contract which assumes that the customer receives the benefits as the Group performs the service. Warehousing revenues is generally based on a fixed rate per pallet position for ambient or fixed rate per hour for cold storage. On the other hand, distribution services are generally recognized over time when the performance of the contractually agreed-upon services have been rendered i.e., when cargoes are received by either the shipper or consignee for delivery transactions.
- (f) Standby charges Revenue is recognized at a point in time i.e., upon failure of the charterer to utilize/dispatch the tanker vessels within the allotted lay-time initially agreed upon with the Group.
- (g) Sale of goods Revenue, which primarily include sale of food and beverage items to the vessels' passengers, is recognized at a point in time i.e., when the risks and rewards of ownership of the goods have passed to the buyer. This is generally when the customer has taken undisputed delivery of goods.

(h)

Revenues from TC, CVC, passage, freight, tugboat fees, and rendering of services are recognized over time when the Group transfers control of the services over time, based on the actual service provided to the end of the reporting period as a proportion of the total services to be provided, because the customer receives and uses the benefits simultaneously.

Prior to 2018, the Group recognized revenues based on the provisions of PAS 18 which is to the extent that such revenues and the related costs incurred or to be incurred can be measured reliably and it is probable that future economic benefits will flow to the Group.

Cost and expenses are recognized in profit or loss upon utilization of goods or services or at the date they are incurred. All finance costs are reported in profit or loss on an accrual basis, except capitalized borrowing costs, which are included as part of the cost of the related qualifying asset (see Note 2.20).

2.16 Leases

The Group accounts for its leases as follows:

(a) Accounting for Leases in Accordance with PFRS 16 (2019)

As described in Note 2.1, the Group has applied PFRS 16 using the modified retrospective approach and therefore comparative information has not been restated. This means comparative information is still reported under PAS 17 and IFRIC 4.

For any new contracts entered into on or after January 1, 2019, the Group considers whether a contract is, or contains a lease. A lease is defined as a contract, or part of a contract, that conveys the right to use an asset (the underlying asset) for a period of time in exchange for consideration. To apply this definition, the Group assesses whether the contract meets three key evaluations which are whether:

- the contract contains an identified asset, which is either explicitly identified in the contract or implicitly specified by being identified at the time the asset is made available to the Group;
- the Group has the right to obtain substantially all of the economic benefits from use of the identified asset throughout the period of use, considering its rights within the defined scope of the contract; and,
- the Group has the right to direct the use of the identified asset throughout the period of use. The Group assesses whether it has the right to direct 'how and for what purpose' the asset is used throughout the period of use.

(i) Group as Lessee

At lease commencement date, the Group recognizes a right-of-use asset and a lease liability on the consolidated statement of financial position. The right-of-use asset is measured at cost, which is made up of the initial measurement of the lease liability, any initial direct costs incurred by the Group, an estimate of any costs to dismantle and remove the asset at the end of the lease, and any lease payments made in advance of the lease commencement date (net of any incentives received).

The Group depreciates the right-of-use assets on a straight-line basis from the lease commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The Group also assesses the right-of-use asset for impairment when such indicators exist (see Note 2.18).

At the commencement date, the Group measures the lease liability at the present value of the lease payments unpaid at that date, discounted using the interest rate implicit in the lease if that rate is readily available or the Group's incremental borrowing rate.

Lease payments included in the measurement of the lease liability are made up of fixed payments (including in-substance fixed), variable payments based on an index or rate, amounts expected to be payable under a residual value guarantee and payments arising from options reasonably certain to be exercised.

Subsequent to initial measurement, the liability will be reduced for payments made and increased for interest. It is remeasured to reflect any reassessment or modification, or if there are changes in in-substance fixed payments.

When the lease liability is remeasured, the corresponding adjustment is reflected in the right-of-use asset, or profit and loss if the right-of-use asset is already reduced to zero. On the consolidated statement of financial position, right-of-use assets have been included under Property and Equipment account and lease liabilities have been included under Interest-bearing Loans and Borrowings account.

(ii) Group as Lessor

The Group's accounting policy under PFRS 16 has not changed from the comparative period. As a lessor, the Group classifies its leases as either operating or finance leases. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of the underlying asset, and classified as an operating lease if it does not.

(b) Accounting for Leases in Accordance with PAS 17 (2018 and 2017)

(i) Group as Lessee

Leases which transfer to the Group substantially all risks and benefits incidental to ownership of the leased item are classified as finance leases and are recognized as assets and liabilities in the consolidated statement of financial position at amounts equal to the fair value of the leased property at the inception of the lease or, if lower, at the present value of minimum lease payments. Lease payments are apportioned between the finance costs and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability.

Finance costs are recognized in profit or loss. Capitalized leased assets are depreciated over the shorter of the estimated useful life of the asset or the lease term.

Finance lease obligations, net of finance charges, are presented as Obligations under finance lease under Interest-Bearing Loans and Borrowings account in the 2018 consolidated statement of financial position.

Leases, which do not transfer to the Group substantially all the risks and benefits of ownership of the asset, are classified as operating leases. Operating lease payments (net of any incentive received from the lessor) are recognized as expense in profit or loss on a straight-line basis over the lease term. Associated costs, such as maintenance and insurance, are expensed as incurred.

(ii) Group as Lessor

Leases wherein the Group substantially transfers to the lease all risks and benefits incidental to ownership of the leased item are classified as finance leases and are presented as receivable at an amount equal to the Group's net investment in the lease. Finance income is recognized based on the pattern reflecting a constant periodic rate of return on the Group's net investment outstanding in respect of the finance lease.

Leases, which do not transfer to the lessee substantially all the risks and benefits of ownership of the asset, are classified as operating leases. Lease income from operating lease is recognized at the agreed rates over the lease term.

The Group determines whether an arrangement is, or contains a lease, based on the substance of the arrangement. It makes an assessment of whether the fulfillment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset.

2.17 Functional Currency and Foreign Currency Transactions

(a) Transactions and Balances

The accounting records of the Group, except UIBV and CSLSP, are maintained in Philippine pesos. Foreign currency transactions during the period are translated into the functional currency at exchange rates which approximate those prevailing on transaction dates. The accounting records of UIBV and CSLSP are maintained in United States (U.S.) dollar.

Foreign currency exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognized in the consolidated statement of profit or loss as part of Finance Income or Finance Costs.

(b) Translation of Financial Statements of Foreign Subsidiary

The operating results and financial position of UIBV and CSLSP are translated to Philippine pesos, the Company's functional and presentation currency, as presented below.

- Assets and liabilities for each consolidated statement of financial position presented are translated at the closing rate at the end of the reporting period;
- (ii) Income and expenses for each profit or loss account are translated at average exchange rates over the reporting period (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions); and,
- (iii) All resulting exchange differences are recognized as a separate component of other comprehensive income under currency exchange differences on translating financial statements of foreign operations, which is included under items that will be reclassified subsequently to profit or loss.

When a foreign operation is partially disposed of or sold, such exchange differences are recognized in the consolidated statements of profit or loss as part of the gain or loss on sale.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the closing rate.

The translation of the financial statements into Philippine peso should not be construed as a representation that the U.S. dollar amounts could be converted into Philippine peso amounts at the translation rates or at any other rates of exchange.

2.18 Impairment of Non-financial Assets

Goodwill is tested for impairment at least annually. All other non-financial assets are subject to impairment testing whenever events or changes in circumstances indicate that the carrying amount of those assets may not be recoverable.

For purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). As a result, assets are tested for impairment either individually or at the cash-generating unit level.

Impairment loss is recognized in profit or loss for the amount by which the asset's or cash-generating unit's carrying amount exceeds its recoverable amounts, which is the higher of its fair value less costs to sell and its value in use. In determining value in use, management estimates the expected future cash flows from each cash-generating unit and determines the suitable interest rate in order to calculate the present value of those cash flows. The data used for impairment testing procedures are directly linked to the Group's latest approved budget, adjusted as necessary to exclude the effects of asset enhancements. Discount factors are determined individually for each cash-generating unit and reflect management's assessment of respective risk profiles, such as market and asset-specific risk factors.

All assets are subsequently reassessed for indications that an impairment loss previously recognized may no longer exist. Except for impairment losses on goodwill, an impairment loss is reversed if the asset's or cash-generating unit's recoverable amount exceeds its carrying amount.

2.19 Employee Benefits

The Group provides post-employment benefits to employees through a defined benefit plan and defined contribution plan, and other employee benefits which are recognized as follows:

(a) Post-employment Defined Benefit Plan

A defined benefit plan is a post-employment plan that defines an amount of post-employment benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, periods of service and salary. The legal obligation for any benefits from this kind of post-employment plan remains with the Group, even if plan assets for funding the defined benefit plan have been acquired. Plan assets may include assets specifically designated to a long-term benefit fund, as well as qualifying insurance policies. The Group's defined benefit post-employment plan covers all regular full-time employees. The pension plan is tax-qualified, non-contributory and administered by a trustee.

The liability or asset recognized in the consolidated statement of financial position for a defined benefit plan is the present value of the defined benefit obligation less the fair value of plan assets at the end of the reporting period. The defined benefit obligation is calculated regularly by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows for expected benefit payments using a discount rate derived from the interest rates of zero coupon government bonds as published by using the reference rates published by Bloomberg through its valuation technology, Bloomberg Valuation (BVAL), that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating to the terms of the related post-employment liability. BVAL rates provide evaluated prices that are based on market observations from contributed sources.

Remeasurements, comprising of actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions and the return on plan assets (excluding amount included in net interest) are reflected immediately in the consolidated statement of financial position with a charge or credit recognized in other comprehensive income in the period in which they arise. Net interest is calculated by applying the discount rate at the beginning of the period, unless there is a plan amendment, curtailment or settlement during the reporting period. The calculation also takes into account of any changes in the net defined benefit liability or asset during the period as a result of contributions and benefit payments. Net interest is reported as part of Finance Costs or Finance Income account in the consolidated statement of profit and loss.

Past service costs are recognized immediately in profit or loss in the period of a plan amendment and curtailment.

(b) Post-employment Defined Contribution Plan

A defined contribution plan is a post-employment plan under which the Group pays fixed contributions into an independent entity. The Group has no legal or constructive obligations to pay further contributions after payment of the fixed contribution. The contributions recognized in respect of defined contribution plans are expensed as they fall due. Liabilities or assets may be recognized if underpayment or prepayment has occurred and are included in current liabilities or current assets as they are normally of a short-term nature.

(c) Share-based Employee Compensation

The Group grants share options to qualified employees eligible under a stock option plan. The services received in exchange for the grant, and the corresponding share options, are valued by reference to the fair value of the equity instruments granted at grant date. This fair value excludes the impact of non-market vesting conditions (for example profitability and sales growth targets and performance conditions), if any. The share-based remuneration is recognized as an expense in profit or loss with a corresponding credit to Deficit.

The expense is recognized during the vesting period based on the best available estimate of the number of share options expected to vest. The estimate is subsequently revised, if necessary, such that it equals the number of options that ultimately vest on vesting date. No subsequent adjustment is made to expense after vesting date, even if share options are ultimately not exercised.

Upon exercise of the share option, the proceeds received net of any directly attributable transaction costs up to the nominal value of the shares issued are allocated to capital stock with any excess being recorded as additional paid-in capital.

(d) Termination Benefits

Termination benefits are payable when employment is terminated by the Group before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognizes termination benefits at the earlier of when it can no longer withdraw the offer of such benefits and when it recognizes costs for a restructuring that is within the scope of PAS 37 and involves the payment of termination benefits. In the case of an offer made to encourage voluntary redundancy, the termination benefits are measured based on the number of employees expected to accept the offer. Benefits falling due more than 12 months after the reporting period are discounted to their present value.

(e) Profit-sharing and Bonus Plans

The Group recognizes a liability and an expense for bonuses and profit-sharing, based on a formula that takes into consideration the profit attributable to the Group's shareholders after certain adjustments. The Group recognizes a provision where it is contractually obliged to pay the benefits, or where there is a past practice that has created a constructive obligation.

(f) Short-term Benefits

Short-term employee benefits include wages, salaries, bonuses, and non-monetary benefits provided to current employees, which are expected to be settled before twelve months after the end of the reporting period during which an employee services are rendered, but does not include termination benefits. The undiscounted amount of the benefits expected to be paid in respect of services rendered by employees in an accounting period is recognized in profit or loss during that period and any unsettled amount at the end of the reporting period is included as part of Trade and Other Payables account in the consolidated statement of financial position.

(g) Compensated Absences

Compensated absences are recognized for the number of paid leave days (including holiday entitlement) remaining at the end of each reporting period. They are included in Trade and Other Payables account in the consolidated statement of financial position at the undiscounted amount that the Group expects to pay as a result of the unused entitlement.

2.20 Borrowing Costs

Borrowing costs are recognized as expense in the period in which they are incurred, except to the extent that they are capitalized. Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalized as part of the cost of such asset. The capitalization of borrowing costs commences when expenditures for the asset and borrowing costs are being incurred and activities that are necessary to prepare the asset for its intended use or sale are in progress. Capitalization ceases when substantially all such activities are complete.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

For income tax purposes, interest and other borrowing costs are charged to expense when incurred.

2.21 Income Taxes

Tax expense recognized in profit or loss comprises the sum of current tax and deferred tax not recognized in other comprehensive income or directly in equity, if any.

Current tax assets or liabilities comprise those claims from, or obligations to, fiscal authorities relating to the current or prior reporting period, that are uncollected or unpaid at the end of the reporting period. They are calculated using the tax rates and tax laws applicable to the fiscal periods to which they relate, based on the taxable profit for the year. All changes to current tax assets or liabilities are recognized as a component of tax expense in profit or loss.

Deferred tax is accounted for using the liability method on temporary differences at the end of each reporting period between the tax base of assets and liabilities and their carrying amounts for financial reporting purposes. Under the liability method, with certain exceptions, deferred tax liabilities are recognized for all taxable temporary differences and deferred tax assets are recognized for all deductible temporary differences and the carryforward of unused tax losses and unused tax credits to the extent that it is probable that taxable profit will be available against which the deductible temporary differences can be utilized. Unrecognized deferred tax assets are reassessed at the end of each reporting period and are recognized to the extent that it has become probable that future taxable profit will be available to allow such deferred tax assets to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period when the asset is realized or the liability is settled provided such tax rates have been enacted or substantively enacted at the end of the reporting period.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilized.

The measurement of deferred tax assets and liabilities reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. Most changes in deferred tax assets or liabilities are recognized as a component of tax expense in profit or loss, except to the extent that it relates to items recognized in other comprehensive income or directly in equity. In this case, the tax is also recognized in other comprehensive income or directly in equity, respectively.

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

2.22 Related Party Transactions and Relationships

Related party transactions are transfers of resources, services or obligations between the Group and its related parties, regardless whether a price is charged.

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and operating decisions. These parties include: (a) individuals owning, directly or indirectly through one or more intermediaries, control or are controlled by, or under common control with the Group; (b) associates; (c) individuals owning, directly or indirectly, an interest in the voting power of the Group that gives them significant influence over the Group and close members of the family of any such individual; and, (d) the Group's funded retirement plan.

In considering each possible related party relationship, attention is directed to the substance of the relationship and not merely on the legal form.

Transactions amounting to more than P1.0 billion that were entered into with a related party, either individually or in aggregate value over a 12-month period with the same related party, are considered material.

All individual material related party transactions shall be approved by at least two-thirds vote of the BOD, with at least a majority of the independent directors voting to approve the material related party transactions. In case that a majority of the independent directors' vote is not secured, the material related party transactions (RPT) may be ratified by the vote of the stockholders representing at least two-thirds of the capital stock. For aggregate RPT transactions within a 12-month period that breaches the materiality threshold of P1.0 billion, the same BOD approval would be required for the transactions that meet and exceed the materiality threshold covering the same related party.

2.23 Equity

Capital stock represents the nominal value of shares that have been issued.

Additional paid-in capital (APIC) includes any premium received on the issuance of capital stock. Any transaction costs associated with the issuance of shares are deducted from APIC, net of any related income tax benefits. Revaluation reserves comprise gains and losses arising from the revaluation of the Group's vessels, remeasurements of post-employment defined benefit plan and cumulative translation adjustments on financial statements of foreign subsidiaries.

Other reserves pertain to the difference between the Company's cost of investment and the net identifiable assets of the acquired entities in a business combination accounted for under the pooling-of-interest method.

Retained earnings (deficit) represent all current and prior period results of operations as reported in the consolidated statement of profit or loss.

2.24 Earnings (Loss) Per Share

Basic earnings (loss) per share is computed by dividing net profit (loss) attributable to the Company's stockholders by the weighted average number of shares issued and outstanding, adjusted retroactively for any stock dividends declared, stock split and reverse stock split declared during the current period.

Diluted earnings (loss) per share is computed by adjusting the weighted average number of ordinary shares outstanding to assume conversion of potential dilutive shares. Currently, the Company does not have potentially dilutive shares outstanding; hence, the diluted earnings (loss) per share is equal to the basic earnings (loss) per share.

2.25 Events After the End of the Reporting Period

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

3. SIGNIFICANT ACCOUNTING JUDGMENTS AND ESTIMATES

The preparation of the Group's consolidated financial statements in accordance with PFRS requires management to make judgments and estimates that affect the amounts reported in the consolidated financial statements and related notes. Judgments and estimates 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. Actual results may ultimately differ from these estimates.

3.1 Critical Management Judgments in Applying Accounting Policies

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

(a) Determination of Lease Term of Contracts with Renewal and Termination Options (2019)

In determining the lease term, management considers all relevant factors and circumstances that create an economic incentive to exercise a renewal option or not exercise a termination option. Renewal options are only included in the lease term if the lease is reasonably certain to be extended or not terminated.

For leases of warehouses and offices, the factors that are normally the most relevant are (a) if significant penalties should the Group pre-terminate the contract, and (b) if any leasehold improvements are expected to have significant remaining value, the Group is reasonably certain to extend and not to terminate the lease contract. Otherwise, the Group considers other factors including historical lease durations and the costs and business disruption required to replace the leased asset.

The Group assessed that the renewal period of certain leases of warehouses and offices should not be included in the lease term, as there is no reasonable certainty that such renewal option will be exercised. In addition, renewal options of some leases are deemed unenforceable as they depend on the mutual agreement of both lessor and lessee. Moreover, the Group also assessed that the termination option for a certain office lease is reasonably certain not to be exercised.

The lease term is reassessed if an option is actually exercised or not exercised or the Group becomes obliged to exercise or not exercise it. The assessment of reasonable certainty is only revised if a significant event or a significant change in circumstances occurs, which affects this assessment, and that is within the control of the Group.

(b) Determination of Timing of Satisfaction of Performance Obligations

In determining the appropriate method to use in recognizing the Group's revenues from TC, CVC, passage, freight, tugboat fees and rendering of services, management determines that revenue is recognized over time when the Group transfers control of the services over time, based on the actual service provided to the end of the reporting period as a proportion of the total services to be provided, because the customer receives and uses the benefits simultaneously.

On the other hand, revenues from sale of goods and stand-by charges shall be recognized at a point in time when the control of the goods have passed to the customer, i.e., generally when the customer acknowledged delivery of goods.

(c) Business Model Assessment

The Group's classification and measurement of financial assets depends on the results of the SPPI and the business model test. The Group determines the business model at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. This assessment includes judgement reflecting all relevant evidence including how the performance of the assets is evaluated and their performance measured, the risks that affect the performance of the assets and how these are managed and how the managers of the assets are compensated. Monitoring is part of the Group's continuous assessment of whether the business model for which the remaining financial assets are held continues to be appropriate and if it is not appropriate whether there has been a change in business model and so a prospective change to the classification of those assets. No such changes were required during the periods presented.

(d) Assessment of Control or Significant Influence over an Investee Company

Judgment is exercised in determining whether the Group already has significant influence or control over an entity. In assessing each interest over an entity, the Group considers the power over 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 the amount of the investor's return. Management assessed that the Company only has a significant influence over KGLI-NM even though it holds an 80% economic interest in KGLI-NM as its voting rights equate only to 39.97% (see Notes 1.2 and 10). It has also considered the ability of the Group to influence the operating and financial policies of the investee, representation on the board of directors of the investee and routine participation in management decisions in making its judgment and have assessed that it could only exercise significant influence and not control over KGLI-NM.

(e) Distinction Between Operating and Finance Leases

The Group has entered into various lease agreements as either a lessor or lessee. Critical judgment was exercised by management in 2018 and prior years to distinguish each lease agreement as either an operating or a finance lease by looking at the transfer or retention of significant risk and rewards of ownership of the properties covered by the agreements. Failure to make the right judgment will result in either overstatement or understatement of assets and liabilities.

Management has assessed that the sale and leaseback arrangement with a non-bank financing institution in 2018 is accounted for as a finance lease. All other leases are accounted for as operating lease.

In 2019, upon adoption of PFRS 16, distinction between operating and finance leases are applicable only to lease agreements as a lessor. All leases entered into as a lessee, except for those qualified under the optional exemptions as provided by the standard, are required to be recognized on-balance sheet.

(f) Capitalization of Borrowing Costs

The Group determines whether the amount of borrowing costs qualify for capitalization as part of the cost of the qualifying asset, or should be expensed outright. The accounting treatment for the finance costs is determined by assessing whether the asset is a qualifying asset taking into consideration the period of time to bring the asset ready for its intended use. Failure to make the right judgment will result in misstatement of assets and net profit.

(g) Recognition of Provisions and Contingencies

Judgment is exercised by management to distinguish between provisions and contingencies. Policies on recognition of provisions and contingencies are discussed in Note 2.14 and relevant disclosures are presented in Note 22.

3.2 Key Sources of Estimation Uncertainty

The key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next reporting period are presented as in the succeeding page.

(a) Determination of Appropriate Discount Rate in Measuring Lease Liabilities (2019)

The Group measures its lease liabilities at present value of the lease payments that are not paid at the commencement date of the lease contract. The lease payments were discounted using reasonable rates deemed by management equal to the Group's incremental borrowing rates. In determining a reasonable discount rate, management considers the term of the lease, the underlying asset and the economic environment. Actual results, however, may vary due to changes in estimates brought about by changes in such factors.

(b) Impairment of Trade and Other Receivables, Security Deposits and Advances to Related Parties

The Group measures impairment of trade and other receivables and security deposits at an amount equal to lifetime ECL. The expected credit losses on trade and other receivables are estimated using a provision matrix by reference to past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for factors that are specific to the debtors (including possible offsetting of outstanding liability with the debtor), general economic conditions of the industry in which the debtors operate and an assessment of both the current as well as the forecast direction of conditions at the reporting date.

In relation to advances to related parties, PFRS 9 notes that the maximum period over which expected impairment losses should be measured is the longest contractual period where an entity is exposed to credit risk. In the case of these advances to related parties, which are repayable on demand, the contractual period refers only to the short period needed to transfer the cash once demanded. Management determines possible impairment based on the sufficiency of the related party's highly liquid assets in order to repay the loan if demanded at the reporting date taking into consideration the historical defaults of the related party.

(c) Determining Net Realizable Value of Inventories

In determining the net realizable value of inventories, management takes into account the most reliable evidence available at the dates the estimates are made. Future realization of the carrying amounts of inventories as presented in Note 7 is affected by price changes and action from the competitors. These are considered key sources of estimation uncertainty and may cause significant adjustments to the Group's inventories within the next financial reporting period.

(d) Estimating Useful Lives and Residual Values of Property and Equipment

The Group estimates the useful lives of property and equipment based on the period over which the assets are expected to be available for use. The estimated useful lives of property and equipment are reviewed periodically and are updated if expectations differ from previous estimates due to physical wear and tear, technical or commercial obsolescence, and legal or other limits on the use of the asset. The Group also reviews the residual value of its property and equipment to ensure that the amount reflects the future economic benefits embodied in these vessels at the point of disposal. The carrying amounts of property and equipment are analyzed in Note 9. In 2019, management revised the residual value of its vessels. This change in accounting estimate was applied prospectively, beginning January 1, 2019, and resulted in the decrease in depreciation totaling P103.4 million during the year and in the succeeding periods. Also, in 2018, management changed the estimated useful lives of brand new vessels from 30 to 35 years and container yards from five years to ten years. This change in accounting estimate was also applied prospectively, beginning January 1, 2018, and resulted in the decrease in depreciation of certain vessels and container yards totaling P58.4 million during the year and in the succeeding periods.

(e) Fair Value Measurement of Vessels and Vessel Equipment

The Group's vessels and vessel equipment, included as part of Property and Equipment, are carried at revalued amounts at the end of the reporting period. In determining the fair value of these assets, the Group engages the services of professional and independent appraiser applying the relevant methodologies as discussed in Note 27.4.

For the Group's vessels and vessel equipment with valuation conducted prior to the end of the reporting period, management determines whether there are significant circumstances during the intervening period that may require adjustments or changes in the disclosure of fair value of those assets.

A significant change in the elements discussed in Note 27.4 may affect prices and the value of the assets. The amounts of revaluation recognized on the Group's vessels are disclosed in Note 9.

(f) Determining Realizable Amount of Deferred Tax Assets

The Group reviews its deferred tax assets at the end of each reporting period and reduces the carrying amount to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax assets to be utilized. Management assessed that the deferred tax assets recognized as at March 31, 2020 and December 31, 2019 will be fully utilized in the coming periods. The carrying value of deferred tax assets as of March 31, 2020 and December 31, 2019 is disclosed in Note 18.2.

(g) Impairment of Non-financial Assets

In assessing impairment, management estimates the recoverable amount of each asset or a cash-generating unit based on expected future cash flows and uses an interest rate to calculate the present value of those cash flows. Estimation uncertainty relates to assumptions about future operating results and the determination of a suitable discount rate (see Note 2.18). Though management believes that the assumptions used in the estimation of fair values reflected in the consolidated financial statements are appropriate and reasonable, significant changes in these assumptions may materially affect the assessment of recoverable values and any resulting impairment loss could have a material adverse effect on the results of operations.

Management has assessed that a certain vessel is impaired as of December 31, 2019. The Group has recognized impairment losses amounting to P7.4 million and is presented as Impairment losses on property and equipment under Cost of Sales and Services in the 2019 consolidated statement of profit or loss (see Notes 9 and 14). No impairment losses are required to be recognized on the Group's non-financial assets in 2018 and 2017.

(h) Valuation of Post-employment Defined Benefit Obligation

The determination of the Group's obligation and cost of post-employment defined benefit is dependent on the selection of certain assumptions used by actuaries in calculating such amounts. Those assumptions include, among others, discount rates and expected salary increase rates. A significant change in any of these actuarial assumptions may generally affect the recognized expense, other comprehensive income or losses and the carrying amount of the post-employment benefit obligation in the next reporting period.

The amounts of post-employment benefit obligation and expense and an analysis of the movements in the estimated present value of post-employment benefit, as well as the significant assumptions used in estimating such obligation are presented in Note 16.2.

4. CASH AND CASH EQUIVALENTS

Cash and cash equivalents include the following components:

		2020		2019
Cash on hand and in banks Short-term placements	P	263,646,613 12,052,679	P	362,873,262 12,355,243
	<u>P</u>	275,699,292	P	375,228,505

Cash in banks generally earn interest based on daily bank deposit rates. Short-term placements are made for varying periods from 30 to 90 days and earn effective interest ranging from 1.00% to 3.50% both in 2020 and 2019.

The balances of cash on hand and in banks as of March 31, 2020 and December 31, 2019 did not include an amount of P20.7 million which is shown as Restricted cash under the Other Current Assets and Other Non-current Assets accounts in the consolidated statements of financial position (see Notes 8 and 11). Such amount is not available for the general use of the Group as this is reserved for principal and interest payments for certain loans (see Note 12.1).

5. TRADE AND OTHER RECEIVABLES

This account is composed of the following:

	Note	2020	2019
Trade receivables	20.1, 20.3	P 2,354,784,586	P 2,012,718,072
Due from agencies		188,209,189	172,264,135
Advances to officers and employees		29,302,950	20,909,146
Claims receivables		8,157,124	16,658,828
Others		20,002,685	22,689,807
		2,590,456,534	1,447,647,270
Allowance for expected credit losses	;	(<u>19,504,177</u>)	(<u>19,504,177</u>)
		<u>P 2,570,952,357</u>	<u>P 2,225,735,811</u>

All of the Group's trade and other receivables have been assessed for impairment using ECL methodology. Based on the assessment made using the provisional matrix as determined by the management, adequate amounts of allowance for ECL has been provided (see Note 25.2).

A reconciliation of the allowance for ECL at the beginning and end of 2020 and 2019 is shown below.

	2020			2019		
Balance at beginning of year Balance from acquired subsidiary	P	19,504,177 -	P	17,601,775 1,902,402		
Balance at end of year	<u>P</u>	19,504,177	<u>P</u>	19,504,177		

Trade and other receivables are unsecured and do not bear any interest. All receivables, except for advances to officers and employees, are subject to credit risk exposure (see Note 25.2).

Due from agencies represent claims from authorized agencies for tickets issued to customers.

Claims receivables include charges made by the customers to the Group for claims on damages due to handling of goods and/or cargoes. These are reimbursable from the transacting agency.

Advances to officers and employees represent unsecured, noninterest-bearing cash advances for business-related expenditures and are subject to liquidation.

Certain trade receivables amounting to P382.5 million and P333.2 million as of March 31, 2020 and December 31, 2019, respectively, were used as collateral to secure the payment of the Group's interest-bearing loans (see Note 12.1).

6. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

This account represents investments in equity securities that are listed in the PSE that have been designated by management as financial assets at FVTPL upon initial recognition. The fair values of equity securities have been determined directly by reference to quoted bid prices in active markets (see Note 28.2).

There were no changes in the fair values of financial assets at FVTPL for the periods ended March 31, 2020 and December 31, 2019.

7. INVENTORIES

This account includes the following:

	Note		2020		2019
Spare parts	20.2	Ρ	282,750,600	Ρ	335,357,723
Fuel and lubricants Shipping supplies	20.2		244,458,958 41,834,399		165,527,972 42,169,599
Food, beverage and other supplies			3,831,867		3,748,659
		P	572,875,824	P	<u>546,803,953</u>

As of March 31, 2020 and December 31, 2019, based on management's assessment, the net realizable value of all of the Group's inventories is higher than its cost.

Spare parts include inventory items such as bearings, cylinders, fuel injectors and other items used for the repair or replacement of vessel that does not meet the definition of property and equipment in accordance with PAS 16.

Costs incurred relating to these inventories, such as Bunkering, Repairs and maintenance and Supplies, are presented under the Cost of Sales and Services account in the consolidated statements of profit or loss (see Notes 15 and 16).

As of March 31, 2020 and December 31, 2019, there are no inventories pledged as security for any of the Group's liabilities as of the end of each reporting period.

8. OTHER CURRENT ASSETS

The breakdown of this account as of March 31, 2020 and December 31, 2019 follows:

	Notes	2020			2019
Input VAT		Ρ	320,694,733	Ρ	328,432,137
Deferred input VAT			282,001,709		268,563,972
Creditable withholding taxes			254,253,629		247,937,317
Prepayments			153,548,112		145,954,235
Deferred charges			75,517,642		69,603,867
Advances to suppliers			34,955,539		21,918,067
Restricted cash	4		6,248,270		6,248,270
		<u>P</u> :	<u>1,127,219,630</u>	<u>P</u> :	<u>1,088,657,865</u>

Prepayments primarily include prepaid taxes and licenses, rentals, and insurance.

Deferred input VAT pertains to the input VAT on services rendered to the Group that remains to be unpaid.

Deferred charges pertain to downpayment made to suppliers for various future projects that are under pre-development.

Restricted cash represents bank accounts that are reserved for debt service requirements in relation to certain loans of the Group (see Note 12.1)

9. PROPERTY AND EQUIPMENT

The gross carrying amounts and accumulated depreciation, amortization and impairment loss of property and equipment at the beginning and end of 2020 and 2019 are shown below.

	Land	Vessels and Vessel Equipment	Transportation Equipment	Building and Leasehold Improvements	Office Furniture, Fixture and Equipment	Right of Use Assets	CIP	Total
March 31, 2020								
Cost or revalued amounts Accumulated depreciation	P 1,413,263,540	P 25,099,295,682	P 229,224,228	P 252,774,277	P 167,897,910	P 1,234,591,265	P 787,631,794	P 29,184,678,696
and amortization		(6,608,572,608)	(119,477,507)	(50,538,561)	(116,814,230)	(62,555,102)		(6,957,958,008)
Accumulated impairment loss		(-	<u> </u>				(
Net carrying amount	P 1,413,263,540	P 18,483,328,332	P 109,746,721	P 202,235,716	P 51,083,680	P 1,172,036,163	P 787,631,794	P 22,219,325,946
December 31, 2019								
Cost or revalued amounts Accumulated depreciation	P 1,413,263,540	P 25,044,105,607	P 182,402,234	P 228,140,385	P 162,911,778	P 1,234,591,265	P 1,280,335,958	P 29,545,750,767
and amortization Accumulated impairment loss	-	(6,341,314,360) (7,394,742)	(85,960,943)	(44,761,043)	(107,326,845)	(43,987,279)		(6,623,350,470) (7,394,742)
Net carrying amount	P 1,413,263,540	P 18,695,396,505	P 96,441,291	P 183,379,342	P 55,584,933	P 1,190,603,986	P 1,280,335,958	P 22,915,005,555
January 1, 2019								
Cost or revalued amounts Accumulated depreciation	P 1,383,120,059	P 17,474,604,261	P 159,722,803	P 101,709,707	P 168,388,806	P -	P 1,332,056,903	P 20,619,602,539
and amortization	-	(3,119,163,120)	(56,951,215)	(36,449,898)	(100,926,529)	-	-	(3,313,490,762)
Accumulated impairment loss		(2,214,620)			· · · · · ·	<u> </u>	· · · · ·	(2,214,620)
Net carrying amount	P 1,383,120,059	P 14,353,226,521	P 102,771,588	P 65,259,809	P 67,462,277	P _	P 1,332,056,903	P 17,303,897,157

A reconciliation of the carrying amounts of property and equipment at the beginning and end of 2020 and 2019 is shown below.

	Land	Vessels and Vessel Equipment	Transportation Equipment	Leasehold Improvements	Fixture and Equipment	Right of Use Assets	CIP	Total
Balance at January 1, 2020, net of accumulated depreciation and amorization and impairment losses Additions Reclassification Disposais - net Depreciation and amortization charges for the year	P 1,413,263,540 - - - -	P 18,695,396,505 109,106,479 10,520,446 - (331,695,098)	P 96,441,291 23,806,789 - - (<u>10,501,359</u>)	P 183,379,342 22,895,194 - - (<u>4,038,820</u>)	P 55,584,933 41,734 - (637,616) (<u>3,905,371</u>)	P 1,190,603,986 - - (P 1,280,335,958 145,893,299 (196,302,406) (442,295,057) -	P 22,915,005,555 301,743,495 (185,781,960) (442,932,673) (<u>368,708,471</u>)
Balance at March 31, 2020, net of accumulated depreciation and amortization and impairment losses	P 1,413,263,540	P 18,483,328,332	P 109,746,721	P 202,235,716	P 51,083,680	P 1,172,036,163	<u>P 787,631,794</u>	P 22,219,325,946
Balance at January 1, 2019, net of accumulated depreciation and amortization and impairment losses Balance from acquired subsidiary at September 30, 2019, net of	1,383,120,059	14,353,226,521	102,771,588	65,259,809	67,462,277	P 192,582,840	1,332,056,903	17,496,479,997
accumulated depreciation and amortization	-	944,468,427	45,030	460,523	685,519	-	33,949,699	979,609,198
Additions Reclassification	30,143,481	2,805,421,415 1,157,658,759	23,769,469	125,553,740	17,744,218	1,042,008,425	1,071,988,115 (1,157,658,759)	5,116,628,863
Revaluation increment		632,951,901					(1,157,658,759)	- 632,951,901
Disposals - net		(27,825,807)	(1,392,391)		(4,759,369)			(33,977,567)
Impairment loss		(7,394,742)	-		-			(7,394,742)
Reversal of impairment loss		2,214,620	-	-		-		2,214,620
Depreciation and amortization								-,,
charges for the year	<u> </u>	(1,165,324,589)	((((<u> </u>	(
Balance at December 31, 2019, net of accumulated depreciation and amortization and impairment losses	P 1,413,263,540	P 18,695,396,505	P 96,441,291	P 183,379,342	P 55,584,933	P 1,190,603,986	P 1,280,335,958	P 22,915,005,555

Name of Vessel	Date of Report		Net Appraised Values
MT Chelsea Dominance	January 22, 2020	Р	591,114,000
MV San Nicolas of Myra	January 22, 2020	•	304,133,000
MT Chelsea Cherylyn	January 15, 2020		843,000,000
M/Tug Fortis IX	December 23, 2019		78,000,000
M/Tug Fortis XV	December 23, 2019		60,000,000
M/Tug Fortis III	December 16, 2019		35,000,000
M/Tug Fortis V	December 16, 2019		80,000,000
MV Starlite Pacific	November 28, 2019		33,691,000
MT Chelsea Charlize	November 20, 2019		384,970,000
MV Starlite Jupiter	November 19, 2019		27,369,000
MV Starlite Stella Del Mar	November 19, 2019		578,865,000
MV Starlite Tamaraw	November 15, 2019		21,573,000
MV Asia Philippines	November 11, 2019		73,000,000
MT BMI Patricia	July 26, 2019		55,500,000
MT Jasaan	July 27, 2019		42,500,000
MV Trans-Asia 12	July 13, 2019		95,000,000
MV Trans-Asia 5	July 11, 2019		105,000,000
MV Trans-Asia 8	July 08, 2019		100,000,000
M/Tug Fortis VI	June 27, 2019		70,000,000
M/Tug Fortis VII	June 27, 2019		58,000,000
M/Tug Fortis VIII	June 27, 2019		74,000,000
M/Tug Fortis X	June 27, 2019		85,000,000
MT Chelsea Endurance	May 30, 2019		330,000,000
MV Starlite Saturn	May 23, 2019		441,830,000
MV Starlite Annapolis	May 20, 2019		75,691,000
MV Starlite Archer	May 20, 2019		460,746,000
MV Starlite Reliance	May 20, 2019		441,975,000
MT Chelsea Denise II	March 26, 2019		442,000,000
MV Starlite Eagle	March 25, 2019		449,808,000
MV Trans-Asia 2	February 28, 2019		90,000,000
MV Trans-Asia 3	February 28, 2019		200,000,000
M/Tug Pindasan	February 1, 2019		35,787,000
M/Tug Samal	February 1, 2019		29,757,000
M/Tug Sigaboy	February 1, 2019		20,676,000
MT Chelsea Enterprise	January 31, 2019		135,000,000
M/Tug Fortis I	December 14, 2018		82,000,000
M/Tug Fortis II	December 14, 2018		80,000,000
MV Trans-Asia 3	October 23, 2018		192,785,000
MV Trans-Asia 8	October 23, 2018		174,655,000
MV Trans-Asia 10	October 23, 2018		157,378,000
MT Chelsea Intrepid	September 20, 2018		120,000,000
MV Starlite Pioneer	July 25, 2018		431,161,000
MT Ernesto Uno	May 29, 2018		152,000,000
MT Chelsea Resolute	January 10, 2018		255,000,000
MT Denise	November 11, 2017		195,000,000
MT Great Princess	May 31, 2016		1,450,000,000
MV Asia Pacific	April 27, 2016		71,000,000
MT Great Diamond	August 5, 2015		1,021,886,700

The fair values of the Group's vessels were based on the latest appraisal reports as shown below.

Management believes that there is no significant change in the fair values of the Group's vessels since the dates of their last appraisals.

In 2019, the Group acquired new vessels, which have not been subjected to appraisals as management believes that the acquisition costs approximate their fair values.

If the Group's vessels and vessel equipment were measured under the cost model, the cost, accumulated depreciation, accumulated impairment losses and net carrying amount as of March 31, 2020 and December 31, 2019 are as follows:

	2020 2019
Cost	P20,547,767,449 P20,438,660,970
Accumulated depreciation	(4,694,794,434) (4,391,704,916)
Accumulated impairment losses	(<u>7,394,742</u>) (<u>7,394,742</u>)
Net carrying amount	P15,845,578,273 P16,039,561,312

Depreciation and amortization is classified in the consolidated statements of profit and loss as follows:

	Notes	2020 <u>2020</u>		2019		2018	
Cost of sales and services Other operating expenses	15	P	339,496,866 29,211,605	P	266,815,995 9,053,364	P	217,337,650 6,675,754
	16	Р	368,708,471	Р	275,869,359	Р	224,013,404

Certain vessels of the Group with a total net carrying amount of P11,472.2 million and P11,259.3 million as of March 31, 2020 and December 31, 2019, respectively, were used to secure the payment of certain interest-bearing loans and borrowings (see Note 12).

Capitalized borrowing costs amounted to P65.6 million as of December 31, 2019 and is recognized using a capitalization rate of 7.74% (see Note 12.1).

In 2020, the Group sold a floating dock under CIP to a third party for a total amount of P550.0 million and recognized a gain on sale of asset amounting to P48.0 million.

The management has assessed that the cost of fully depreciated property and equipment that are still in use in operations is insignificant to the consolidated financial statements.

10. INVESTMENTS IN ASSOCIATES AND A JOINT VENTURE

The carrying value of the Group's investments in associates and a joint venture as of the end of the reporting periods follows:

	2020	2019
Associates:		
KGLI-NM		
Cost	Р -	P 2,104,212,296
Accumulated equity share in the total comprehensive income		
from previous year	-	(346,960,795)
Equity share in net loss		(250,901,194)
Equity share in OCI		(
		1,479,872,097
DHC - Cost	1,041,666,665	1,041,666,665
Dito		
Cost	4,106,249,866	4,106,249,866
Accumulated equity share in the total comprehensive income		
from previous year	(292,520,586)	-
Equity share in net loss	(95,018,417)	(232,254,791)
Equity share in stock issuance costs	-	(<u>60,265,795</u>)
	3,718,710,863	3,813,729,380
2GO		
Cost	2,084,764,786	-
Equity share in net loss	(<u> </u>	()
	2,046,390,861	
	6,806,768,389	6,335,268,142
Jointly controlled entity –		
Meridian Maritime		
Training Center (Meridian)	81,001,540	81,001,440
	<u>P_6,887,769,929</u>	<u>P 6,416,269,582</u>

On March 27, 2017, the Company acquired all of UIBV's outstanding capital stock through a share swap agreement with Udenna wherein Udenna transferred to the Company 18,200 UIBV shares. In exchange, the Company issued 775,384,615 new common shares from its authorized and unissued capital stock in favor of Udenna. UIBV owns 80% economic interest and 39.97% of the voting rights in KGLI-NM, which holds 35.22% economic interest in 2GO. Hence, the Company has a 28.18% indirect economic interest in 2GO (see Note 20.1).

On May 10, 2019, the Company subscribed to 40,833,333 common shares and 22,916,666 preferred voting shares or equivalent to 25% interest of Dito's authorized capital stock for a total amount of P4.1 billion. Out of the subscribed shares, P3.6 billion worth of shares remains unpaid as of December 31, 2019 and is presented as part of Subscription payable under Trade and Other Payables in the 2019 consolidated statement of financial position (see Note 13).

On October 4, 2019, the Company subscribed to 1,041,666,665 common shares or equivalent to 41.67% interest of DHC's authorized capital stock for a total amount of P1.0 billion. Out of the subscribed shares, P781.2 million worth of shares remains unpaid as of December 31, 2019 and is presented as part of Subscription payable under Trade and Other Payables in the 2019 consolidated statement of financial position (see Note 13).

The carrying amount of the identifiable assets and liabilities of Dito and DHC upon acquisition approximate their respective fair values.

Presented below are the financial information of the Group's associates as of March 31, 2020 and December 31, 2019 (in thousands).

	KGLI-NM	Dito	DHC	2GO	Total
<u>December 31, 2019</u>					
Total current assets	P -	P 5,579,243	P 625,000	P 8,939,183	P 15,143,426
Total non-current assets		17,424,102		8,256,468	25,680,570
Total assets	P -	P 23,003,345	P 625,000	P 17,195,651	P 40,823,996
Total current liabilities	Р	P 1,023,205	Р	P 9,917,038	P 10,940,243
Total non-current liabilities	-	9,595,130	-	3,883,734	13,478,864
Total liabilities	P _	P 10,618,335	P -	P 13,800,772	P 24,419,107
Total revenues	<u>p -</u>	<u>p -</u>	P -	P 5,161,203	P 5,161,203
Net loss	<u>p -</u>	P 380,074	P -	P 110,595	P 490,669
<u>December 31, 2019</u>					
Total current assets	P 7,846,952	P 1,323,845	P 625,000	Ρ	P 9,795,797
Total non-current assets	8,555,600	12,625,137		-	21,180,737
Total assets	P 16,402,552	P 13,948,982	P 625,000	P -	P 30,976,534
Total current liabilities	P 8,883,408	P 376,841	Р	Ρ	P 9,260,249
Total non-current liabilities	3,962,993	765,839			4,728,832
Total liabilities	P 12,846,401	P 1,142,680	P -	P	P 13,989,081
Total revenues	P 21,409,914	P -	P -	<u>р -</u>	P 21,409,914
Net loss	P 890,352	P 929,019	р -	<u>p -</u>	P 1,819,371

No dividends were received from the Group's associates during the years 2019, 2018 and 2017.

The Group's associates are all private companies; therefore, no quoted market prices are available for these shares.

In 2016, CSC entered into a Memorandum of Agreement with Meridian whereby both parties agreed to establish and operate a training facility on a parcel of land at the Calaca Seaport in Calaca, Batangas. The training facility shall be called the Meridian Maritime Training Center. The establishment of the facility shall have a total project cost of P50.0 million, which will be financed by CSC and any profits will be distributed 70% to CSC and 30% to Meridian until such time that CSC achieves 100% return on investment, after which, profit sharing will be 50% both to CSC and Meridian.

In 2019, CSC made additional investments in the Meridian amounting to P17.1 million.

No share in profit or loss was recognized from the investment in joint venture as the facility is still under construction and expenses recognized are not significant as of December 31, 2019 and December 31, 2018.

The Group does not have any restriction on the ability to access or use assets, and settle liabilities of the associates and joint venture.

As of March 31, 2020 and December 31, 2019, management believes that the investments in associates and a joint venture are not impaired.

11. OTHER NON-CURRENT ASSETS

This account is composed of the following:

	<u>Notes</u>		2020		2019
Advances to suppliers	23.9	Ρ	285,097,818	Ρ	279,567,940
Security deposits	20.3, 23.3		141,965,011		136,616,637
Deferred input VAT			54,657,288		54,657,288
Software, net of amortization			27,173,033		27,753,354
Restricted cash	4		14,500,000		14,500,000
Others			9,843,414		9,243,062
		Ρ	529,230,627	Р	522,338,281

Advances to suppliers include down payments made to suppliers for the acquisition of long-term assets which include vessels and parcels of land.

Security deposits include rental deposits and guarantee deposits for the Group's ongoing projects.

Software refers to computer software licenses and software development costs.

Restricted cash represents bank accounts that are reserved for debt service requirements in relation to certain loans of the Group (see Note 12.1)

12. INTEREST-BEARING LOANS AND BORROWINGS

The short-term and long-term interest-bearing loans and borrowings are broken down as follows:

	Note	2020	2019
Current:			
Bank loans	12.2	P 4,399,199,238	P 4,043,147,077
Term loans	12.1	1,888,603,669	1,924,295,582
Lease liabilities	12.4	120,046,881	111,246,482
Mortgage loans	12.3	36,068,852	45,811,426
		6,443,918,640	6,124,500,567
Non-current:			
Term loans	12.1	8,874,595,628	8,874,595,628
Lease liabilities	12.4	1,123,285,149	1,123,285,149
Mortgage loans	12.3	184,739,848	184,739,848
		<u>9,951,914,558</u>	10,182,620,625
		<u>P16,395,833,198</u>	<u>P16,307,121,192</u>

A reconciliation of the carrying amounts of interest-bearing loans and borrowings at the beginning and end of March 31, 2020 and December 31, 2019 is shown below.

		Term loans (see Note 12.1)	(Bank loans see Note 12.2)		ortgage loans ee Note 12.3)		ease Liabilities see Note 12.4)		Total
Balance as of January 1, 2020	P	10,798,891,210	P	4,043,147,077	P	230,551,274	P	1,234,531,631	Р	16,307,121,192
Cash flows from financing activities:										
Additions		47,873,000		700,000,000		-		-		747,873,000
Repayments	(250,518,975)	(343,947,839)	(14,028,327)	·	51,965,853) (660,460,994)
	(202,645,975)		356,052,161	(14,028,327)	(51,965,853)		87,412,006
Non-cash financing activities:										
Additions		-		-		-		-		-
Restatement of foreign currency										
denominated loans		1,300,000		-		-		-		1,300,000
	-	1,300,000		-		-		-		1,300,000
Balance at March 31, 2020	Р	10,597,545,235	Р	4,399,199,238	Р	216,522,947	Р	1,182,565,778	P	16,395,833,198
Balance as of January 1, 2019	P	10,485,492,375	Р	4,894,210,434	Р	180,277,802	Ρ	59,881,242	P	15,619,861,853
Cash flows from financing activities:										
Additions		913,094,452		1,480,068,901						2,393,163,353
Repayments	(926,196,358)	(2,302,192,849)	(50,230,413)	()	28,625,571) (3,307,245,190)
	(13,101,906)	(822,123,948)	(50,230,413)	(28,625,571) (914,081,837)
Non-cash financing activities:										
Balance from acquired subsidiaries		335.740.741		50.000.000				-		385,740,741
Effect of adoption of PFRS 16		-		-		-		213,630,458		213,630,458
Additions		-		-		21,564,476		989,645,502		1,011,209,978
Reclassification		-	(78,939,409)		78,939,409		-		-
Restatement of foreign currency										
denominated loans	(9,240,000)				· · · · ·		- (_	9,240,000)
		326,500,741	(28,939,409)		100,503,885		1,203,275,960		1,601,341,177
Balance at December 31, 2019	Р	10,798,891,210	Р	4,043,147,077	Р	230,551,274	Р	1,234,531,631	Р	16,307,121,192

12.1 Term Loans

The details of the Group's term loans as of March 31, 2020 and December 31, 2019 are as follows:

		Interest		March 31.	ng Balance December 31.	
	Security	Terms	Rates	2020	2019	
China Banking Corporation (CBC)	CSC shares of stocks/					
	Continuing Suretyship	6 years	4.50%	P 1,620,000,000	P 1,665,000,000	
Development Bank of the Philippines (DBP)	MT Chelsea Providence	15 years	6.50%	1,455,953,655	1,473,214,286	
Philippine Business Bank (PBB)	MV Eagle, FD Exuberance					
	MV Archer, MV Saturn	10 years	7.50%	814,574,611	843,799,503	
CBC	Real Estate Mortgage	15 years	7.25%	800,000,000	800,000,000	
PBB		15 years	7.00%	725,000,000	749,689,849	
DBP	Trans - Asia 16, 17 and 18	15 years	6.50%	584,892,857	595,928,57	
DBP	MV San Pedro Calungsod					
	MV San Lorenzo Ruis Uno					
	MV St. Nicholas of Myra	15 years	6.50%	526,460,393	532,875,621	
DBP	MV Pioneer, MV Reliance	15 years	6.95%	526,680,000	529,400,000	
PBB	MV Salve Regina	15 years	7.00%	449,612,903	457,097,220	
BDO Unibank, Inc. (BDO)	Trans - Asia 8, Trans - Asia 9,					
	Trans - Asia 10	10 years	4.25%	358,741,601	364,179,579	
DBP	MV St. Camael and MV St. Ariel	15 years	6.50%	322,037,037	328,888,889	
PBB	MV Stella Del Mar	15 years	7.00%	302,914,899	302,914,899	
Mega International Commercial Bank Co. (MICBC)	Continuing Suretyship	5 years	6.10%	247,500,000	258,750,000	
Robinsons Bank Corporation (RBC)	Continuing Suretyship	5 years	6.10%	247,500,000	258,750,000	
CTBC Bank (Phils) Inc. (CTBC)	Continuing Suretyship	5 years	4.09%	247,500,000	258,750,000	
CBC	Trans-Asia 15	10 years	7.00%	236,342,593	242,129,630	
PBB	MT Chelsea Dominance	7 years	6.06%	229,155,767	243,266,625	
CBC	MT Chelsea Charlize	7 years	3.25%	221,190,667	236,805,333	
PBB	MT Chelsea Endurance	7 years	6.06%	192,578,750	206,334,375	
First Commercial Bank, Ltd. (FCB)	Continuing Suretyship	5 years	6.10%	165,000,000	172,500,000	
Rizal Commercial Banking Corp.	Starlite Sprint I		9.50%	113,138,713	113,094,452	
BDO	MT Chelsea Denise II	5 years	6.46%	103,820,000	103,820,000	
Asia United Bank (AUB)	MTug Fortis VI, MTug Fortis VII					
	and MTug Fortis VIII	7 years	5.56%	59,934,039	62,539,867	
AUB	MTug Fortis IX and Mtug					
	Fortis X	7 years	7.07%	47,873,000	-	
AUB	MTug Fortis III and MTug					
	Fortis V	7 years	5.56%	43,882,793	46,464,133	
				10,642,284,278	10,846,192,831	
Discount on loans payable				(44,739,043)	(47,301,621	

P 10,597,545,235 P 10,798,891,210

(a) Omnibus Loan and Security Agreement (OLSA) with BDO – MT Chelsea Denise II

In 2014, PNX-Chelsea entered into a Memorandum of Agreement (MOA) with China Shipbuilding & Exports Corporation for the importation of one unit of oil tank vessel (MT Chelsea Denise II) from China for a total cost of US\$7,300,000. In connection with the MOA, PNX-Chelsea entered into another OLSA with the same local bank for P300.0 million to finance the acquisition of MT Chelsea Denise II in 2014. The loan is subject to effective interest rate of 6.46% per annum and is payable for a quarterly basis for five periods commencing at the end of the fourth quarter of 2015.

The outstanding loan is secured by a chattel mortgage on MT Chelsea Denise II with net carrying amount of P488.4 million and P506.3 million as of March 31, 2020 and December 31, 2019, respectively (see Note 9). In addition, the OLSA provides that PNX-Chelsea should maintain a debt-to-equity ratio of not more than 2.00:1.00 and a debt service coverage ratio (DSCR) of at least 1.00. As of March 31, 2020, the Company has not met the minimum DSCR; however, management plans to fully pay the loan in 2020, hence, it is presented as part of Current Liabilities in the consolidated statement of financial position.

(b) Term Loan Agreement (TLA) with CBC – MT Chelsea Charlize

On May 23, 2016, PNX-Chelsea entered into a loan agreement with CBC amounting to US\$8.0 million to finance the acquisition of MT Chelsea Charlize. The loan is subject to annual interest rate of 3.25% and is payable in 24 equal quarterly installments commencing on August 23, 2017. The loan does not include any covenant.

Debt issuance costs amounted to P13.5 million, of which P0.3 million and P0.4 million was amortized in 2020 and 2019, respectively, using the effective interest rates of 5.50%. Amortized debt issuance costs was recognized as part of Interest expense on Interest-bearing loans under the Finance Costs account in the consolidated statements of profit or loss (see Note 17.1). Unamortized debt issuance costs are deducted against the current and non-current portion of the related interest-bearing loans.

The loan is secured by a chattel mortgage on MT Chelsea Charlize with net carrying amount of P368.2 million and P383.3 million as of March 31, 2020 and December 31, 2019, respectively (see Note 9).

(c) TLA with PBB – MT Chelsea Endurance and MT Chelsea Dominance

On July 25, 2016 and August 18, 2016, PNX-Chelsea entered into term loan agreements with PBB amounting to US\$6.5 million and US\$7.6 million to finance the acquisition of MT Chelsea Endurance and MT Chelsea Dominance, respectively. On the anniversary year, these loans were converted into peso loans. The loans are subject to annual effective interest rate of 6.06% and are payable in 24 equal quarterly installments with one-year grace period from date of each release.

The loans are secured by a chattel mortgage on MT Chelsea Endurance and MT Chelsea Dominance with net carrying amounts totaling P859.9 million and P909.0 million, as of March 31, 2020 and December 31, 2019, respectively (see Note 9).

(d) TLA with AUB – MTug Fortis III, MTug Fortis V, MTug Fortis VI, MTug Fortis VII, MTug Fortis VIII, MTug Fortis IX and MTug Fortis X

On April 12, 2017, FTC obtained interest-bearing loans amounting to P69.7 million to partially refinance the acquisition of MTug Fortis III and MTug Fortis V. The loan bears fixed interest rate of 5.56% and the principal is payable in 28 quarterly installments.

On October 5, 2018, FTC obtained additional interest-bearing loans amounting to P70.4 million from the same bank to partially refinance the acquisition of MTug Fortis VI, MTug Fortis VII, and MTug Fortis VIII. The loan bears fixed interest rate of 5.56% and the principal is payable in 28 quarterly installments.

On January 16, 2020, FTC obtained additional interest-bearing loans amounting to P47.9 million from the same bank to partially refinance the acquisition of MTug Fortis IX and MTug Fortis X. The loan bears fixed interest rate of 7.07% and the principal is payable in 28 quarterly installments.

Certain trade receivables amounting to P99.4 million and P89.7 million as of March 31, 2020 and December 31, 2019, respectively, were assigned to secure the payment of these interest-bearing loans (see Note 5). Moreover, certain tugboats of FTC with net carrying amounts of P463.4 million and P232.5 million as of March 31, 2020 and December 31, 2019, respectively, were used as collateral to secure the payment of these loans (see Note 9). The loans do not include any covenant.

(e) TLA with BDO – Trans-Asia 8, 9 and 10

In 2014, Trans-Asia availed loans from BDO for the acquisition of MV Trans-Asia 10 totaling to P120.0 million at an interest rate of 4.5% per annum. Also, a loan amounting to P79.7 million was obtained from BDO to provide financing to Oceanstar for the purchase of MV Trans-Asia 8 and 9. Principal and interest payments on these loans are made monthly. Further, Trans-Asia made additional loans from BDO totaling to P263.5 million in 2016 at an interest rate of 4.25% per annum. Principal payments are made monthly with a grace period of one year and interest on these loans is payable monthly in arrears.

Certain vessels with a net carrying amount of P155.5 million and P156.6 million as of March 31, 2020 and December 31, 2019, respectively, was used as collateral to secure the payment of these loans (see Note 9). These loans do not contain any covenant.

(f) TLA with CBC – Trans-Asia 15

On October 2, 2018, Trans-Asia obtained a long-term loan from CBC amounting to P200.0 million to fund its acquisition of vessels. The loan is subject to annual interest rate of 7.00% and is payable monthly in arrears up to 10 years from the initial drawdown, inclusive of one-year grace period from the date of drawdown. Principal shall be repayable in equal monthly amortizations to commence at the end of the 13th month of the drawdown.

On August 30, 2019, Trans-Asia obtained additional loan from the same bank amounting to P50.0 million to fund its acquisition of vessels. The loan is subject to annual interest rate of 7.00% and is payable monthly in arrears up to four years from the date of drawdown. Principal shall be repayable in equal monthly amortizations to commence at the end of the 13th month of the drawdown.

Certain vessel with a net carrying amount of P197.6 million and P156.6 million as of March 31, 2020 and December 31, 2019, respectively, was used as collateral to secure the payment of these loans (see Note 9). These loans do not contain any covenant.

(g) TLA with CBC - CSC

In 2016, the Company obtained a P1.8 billion loan from CBC to finance the acquisition of the outstanding shares of CSC. The loan is subject to annual interest rate of 4.50% and is payable on a lump sum basis in 181 days. The loan is secured by means of mortgage, pledge, assignment or any other form of encumbrance upon any and all properties or assets of the Company's Chairman of the BOD [see Note 19.8(a)].

In 2017, the Company converted its P1.8 billion bank loan to a six-year term loan with a grace period of four quarters commencing from the date of conversion. The principal is payable in quarterly installments with balloon payment at maturity and shall commence on the quarter after the grace period with the interest paid in arrears. The loan is secured by the same properties as mentioned in the initial bank loan.

The agreement requires CSC to maintain debt-to-equity ratio of not more than 3.50:1.00. As of March 31, 2020 and December 31, 2019, CSC has complied with this covenant.

(h) TLA with CTBC, MICBC, RBC and FCB – Trans-Asia

In 2017, Trans-Asia entered into a five-year loan facility agreement amounting to P300.0 million each with CTBC, MICBC and RBC and P200.0 million with FCB to bridge the facility obtained by CSC to fund the acquisition of Trans-Asia and for general working capital purposes. In the same year, Trans-Asia made a drawdown of P1,100.0 million loan to bridge the loan obtained by CSC in 2016. The loan is subject to annual interest rate of 6.10% and is payable on quarterly basis. Principal repayments shall be 5% of the loan in the first and second year, 15% in the third and fourth year and 60% in the fifth year of the drawdown. The agreement requires Trans-Asia to maintain debt-to-equity ratio of not more than 3:50:1:00 and a DSCR of at least 1.25.

The loan is secured by Trans-Asia shares with a carrying value of P525.0 million, a corporate guarantee by Udenna and individual surety of the Company's Chairman of the BOD [see Note 19.8(a)].

(*i*) TLA with PBB – Starlite

In 2015, Starlite entered into a 10-year term loan agreement amounting to P1,037.4 million with PBB to finance the acquisition of MV Eagle, MV Archer and MV Saturn. The loans are subject to a fixed interest rate of 7.5% and the principal is payable in arrears.

In 2017, Starlite obtained a 15-year term loan agreement amounting to P800.0 million with PBB. The loan is subject to annual interest rate of 7.0% and principal repayments including the interest shall commence on the first quarter after a grace period of one year from the date of availment. The loan does not include any covenant.

Certain vessels of Starlite with net carrying amounts of P1,375.2 million and P1,248.2 million as of March 31, 2020 and December 31, 2019, respectively, were used as collateral to secure the payment of these loans (see Note 9).

(j) TLA with DBP - Starlite

In 2016 and 2015, Starlite entered into 15-year term loan agreements amounting to P306.0 million and P300.0 million, respectively, with DBP to finance the acquisition of MV Pioneer and MV Reliance. The loan is subject to annual interest rate of 6.95% and is payable on a quarterly basis. Principal repayments shall commence after the grace period of three periods.

Certain vessels of Starlite with net carrying amounts of P854.3 million and P684.5 million as of March 31, 2020 and December 31, 2019, respectively, were used as collateral to secure the payment of these loans (see Note 9). The agreement also requires Starlite to maintain debt-to-equity ratio of not more than 8.00:1.00, current ratio of at least 0.50:1.00 and DSCR of at least 1.00. As of March 31, 2020 and December 31, 2019, Starlite has complied with these covenants.

(k) TLA with DBP – PNX-Chelsea

On January 25, 2018, PNX-Chelsea entered into a loan agreement with DBP amounting to P575.0 million to refinance the acquisition of MV San Pedro Calungsod, MV San Lorenzo Ruiz Uno and MV St. Nicholas of Myra. The loan is subject to annual interest rate of 6.50% and is payable in 60 equal quarterly installments commencing on the first quarter from the initial drawdown.

Certain trade receivables amounting to P8.7 million and P18.5 million as of March 31, 2020 and December 31, 2019, respectively, were assigned to secure payment of this interestbearing loan (see Note 5). Moreover, certain vessels of PNX-Chelsea with net carrying amounts of P815.5 million and P834.0 million as of March 31, 2020 and December 31, 2019, respectively, were used as collateral to secure the payment of these loans (see Note 9).

The agreement requires PNX-Chelsea to maintain debt-to-equity ratio of not more than 2.34:1.00. As of March 31, 2020 and December 31, 2019, PNX-Chelsea has complied with this covenant.

(I) TLA with DBP – Trans-Asia

On May 2, 2018, Trans-Asia entered into a loan agreement with DBP amounting to P618.0 million to finance the acquisition of MV Trans-Asia 16, MV Trans-Asia 17 and MV Trans-Asia 18. The loan is subject to annual interest rate of 6.50% and is payable quarterly in arrears up to 15 years from the initial drawdown, inclusive of one-year grace period from the date of signing. The agreement requires Trans-Asia to maintain a DE ratio of not more than 3.50:1:00, current ratio of 1:00:1:00 and DSCR of at least 1.0.

Certain vessels of Trans-Asia with net carrying amounts of P1,039.9 million and P1,005.7 million as of March 31, 2020 and December 31, 2019 were used as collateral to secure the payment of these loans (see Note 9).

(m) TLA with DBP – CSC

On September 28, 2018, CSC entered into a loan agreement with DBP amounting to P1.5 billion to refinance the acquisition of one second-hand oil/chemical tanker and one second-hand floating dock. The loan is subject to annual interest rate of 6.50% and is payable quarterly in arrears up to 15 years from the initial drawdown, inclusive of one-year grace period from the date of signing. The agreement requires CSC to maintain debt-to-equity ratio of not more than 3.00:1.00 and DSCR of at least 1.00.

A certain vessel of CSC with net carrying amount of P1,577.7 million and P1,587.7 million as of March 31, 2020 and December 31, 2019, respectively, was used as collateral to secure the payment of these loans (see Note 9).

(n) TLA with PBB – SPFI

In 2017, SPFI entered into a loan agreement with PBB amounting to P368.1 million to finance the acquisition of MV Stella Del Mar. The loan is subject to annual interest rate of 7.50% and is payable quarterly in arrears up to 10 years from the initial drawdown. Principal repayments shall commence after the grace period of six quarters. The loan does not include any covenant.

The vessel of SPFI with net carrying amounts of P434.2 million and P412.2 million as of March 31, 2020 and December 31, 2019, respectively, was used as a collateral to secure the payment of this loan (see Note 9).

(o) TLA with PBB – SGFI

In 2018, SGFI entered into a loan agreement with PBB amounting to P460.0 million to finance the acquisition of MV Salve Regina. The loan is subject to annual interest rate of 6.50% and is payable quarterly in arrears up to 10 years from the initial drawdown, inclusive of one-year grace period from the date of signing. The loan does not include any covenant.

The vessel of SGFI with net carrying amounts of P774.8 million and P778.8 million as of March 31, 2020 and December 31, 2019 was used as a collateral to secure the payment of this loan (see Note 9).

(p) TLA with RCBC – Starlite

In 2018, Starlite entered into a loan agreement with RCBC to finance the acquisition of Starlite Sprint I. The first drawdown of P105.0 million is payable in equal quarterly installments up to eight years from the date of initial drawdown, i.e., July 19, 2019, inclusive of one year grace period. The loan is subject to annual interest rate based on 7-year fixed BVAL plus minimum spread of 1.50% and is payable on a quarterly basis.

The vessel of Starlite with net carrying amounts of P125.3 million and P118.1 million as of March 31, 2020 and December 31, 2019, respectively, was used as a collateral to secure the payment of this loan (see Note 9).

(q) OLSA with CBC – CLC and WSI

On August 27, 2019, CLC and WSI entered into a loan agreement with CBC to finance the acquisition of a real estate property and for the construction of a warehouse facility on the said property amounting to P800.0 million and P450.0 million, respectively. The loan is subject to a fixed interest rate of 7.25% for the first ten years and subject to repricing for the remaining five years. On the interest rate resetting date, the interest rate shall be repriced and determined based on the higher of the benchmark rate and interest spread of 250 bps, divided by the interest premium of factor of 95% or a floor rate of 7.25%. The loan is payable on a quarterly basis up to 15 years from the initial drawdown, inclusive of two-years grace period from the date of signing. As of December 31, 2019, CLC has total drawdown amounting to P800.0 million from the term loan facility.

Debt issuance costs amounted to P9.4 million were recognized as of December 31, 2019 and deducted against the current and non-current portion of the related interest-bearing loans.

The property of the Company with net carrying amount of P1,199.5 million as of March 31, 2020 and December 31, 2019 was used as a collateral to secure payment of this loan (see Note 9). The loan agreement also requires the Company to maintain a reserve accounts specifically for payment of principal and interest; such amounts are presented as part of Restricted cash under the Other Current Assets and Other Non-current Assets accounts in the consolidated statements of financial position (see Notes 8 and 11).

(r) TLA with DBP – SFFC

On May 20, 2016, SFFC obtained a long-term loan facility from DBP amounting to P370.0 million with a term of 15 years, inclusive of 1.5 years grace period, in 53 equal quarterly installments to commence at the end of the seventh quarter from the date of the initial drawdown, which can be availed through promissory note with an interest at the prevailing market rate of 6.5% to finance the construction of MV St. Ariel and MV St. Camael.

Certain vessels of SFFC with net carrying amount of P457.5 million and P440.6 million as of March 31, 2020 and December 31, 2019, respectively, was used as collateral to obtain this loan. In addition, SFFC is required to maintain debt-to-equity ratio not exceeding 2.30:1.00 and maintain debt service coverage ratio of at least 2.00 at each testing date. SFFC has complied with these covenants.

Interest incurred on these loans is included as part of Finance costs under the Other Income (Charges) – net section of the consolidated statements of profit or loss (see Note 17.1). Certain interest costs incurred in 2019, 2018 and 2017 were capitalized as part of Property and Equipment (see Note 9). The related unpaid interest as of March 31, 2020 and December 31, 2019 is presented as part of Accrued expenses under the Trade and Other Payables account in the consolidated statements of financial position (see Note 13).

12.2 Bank Loans

The details of the Group's bank loans are as follows:

				Outstanding Balance				
	Security	Terms	Interest Rates	March 31, 2020			December 31, 2019	
Primary Institutional Lenders	Unsecured	30 to 180 days	4.25% to 7.50%	Р	1,636,472,595	Р	1,265,823,896	
UCPB	MT Chelsea Intrepid							
	MT BMI Patricia	90 days	5.00% to 5.75%		897,400,000		896,400,000	
CBC	Unsecured	60 days	6.00%		500,000,000		522,163,934	
Landbank of the Philippines		90 days	9.00%		500,000,000		500,000,000	
DBP	MT Chelsea Cherylyn	180 da ys	4.00 to 4.25%		500,000,000		300,000,000	
Pentacapital	Unsecured	360 da ys	6.00%		200,000,000		200,000,000	
Robinsons Bank Corporation	MT Chelsea Denise	180 da ys	5.50%		79,000,000		60,300,000	
AUB	Unsecured				37,867,396		50,000,000	
BDO Unibank Inc	Trans-Asia 1	180 da ys	6.50%		48,459,247		48,459,247	
Union Bank of the Philippines	Unsecured	360 da ys	4.50%		<u> </u>		200,000,000	
				Р	4,399,199,238	Р	4,043,147,077	

The bank loans were obtained to finance the drydocking of certain vessels and to support the Group's working capital requirements. These loans are secured by certain vessels owned by the Group with total net carrying amount of P1,906.6 million and P1,842.7 million as of March 31, 2020 and December 31, 2019, respectively (see Note 9). These loans do not include any covenant.

Interest incurred on these loans is presented as part of Finance costs under the Other Income (Charges) account in the consolidated statements of profit or loss (see Note 17.1). The related unpaid interest as of March 31, 2020 and December 31, 2019 is presented as part of Accrued expenses under the Trade and Other Payables account in the consolidated statements of financial position (see Note 13).

					Outstanding Balance				
	Security	Terms	Interest Rates	March 31, 2020		December 3 2019			
BDO Chinabank Savings	Real Estate Mortgage Chattel Mortgage on	10 years	6.75%	Ρ	168,175,388	Ρ	173,432,009		
AUB	Transportation Equipment Chattel Mortgage on	3 years	11.00% to 17.00%		25,295,686		30,416,821		
RCBC	Transportation Equipment Chattel Mortgage on	3 to 5 years	7.00% to 8.50%		18,632,119		21,034,055		
PNB	Transportation Equipment Chattel Mortgage on	3 years	7.00%		2,132,429		2,261,162		
BDO	Transportation Equipment Chattel Mortgage on	1 year	7.30%		1,400,966		1,631,211		
BPI	Transportation Equipment Chattel Mortgage on	3 years	8.51%		750,693		1,069,594		
	Transportation Equipment	3 years	10.28%		135,666		706,422		
				Ρ	216,522,947	Р	230,551,274		

12.3 Mortgage Loans

Mortgage loans pertain to loans obtained by the Group to finance the acquisition of certain properties and transportation equipment. These loans bear average effective interest rates ranging from 6.50% to 17.00% both in 2020 and 2019. Interest incurred on these loans are included as part of Finance costs under the Other Income (Charges) section of the consolidated statements of profit or loss (see Note 17.1). These loans do not contain any covenant.

These loans are secured by certain properties and transportation equipment with total carrying amount of P340.1 million and P351.6 million as of March 31, 2020 and December 31, 2019, respectively (see Note 9).

12.4 Lease Liabilities

The Group has leases for certain offices, warehouses and related facilities, lots and vessel and vessel equipment. With the exception of short-term leases and leases of low-value underlying assets, each lease is reflected on the consolidated statement of financial position as a right-of-use asset and a lease liability. The Group classifies its right-of-use assets in a consistent manner to its Property and Equipment (see Note 9).

Each lease generally imposes a restriction that, unless there is a contractual right for the Group to sublet the asset to another party, the right-of-use asset can only be used by the Group. Leases are either non-cancellable or may only be cancelled by incurring a substantive termination fee. The Group is prohibited from selling or pledging the underlying leased assets as security. For leases over offices and warehouse and related facilities, the Group must keep these properties in a good state of repair and return the properties in their original condition at the end of the lease. Further, the Group must insure the leased assets and incur maintenance fees on such items in accordance with the lease contracts.

The table below describes the nature of the Company's leasing activities by type of right-of-use asset recognized in the consolidated statement of financial position:

	Number of right- of-use assets leased	Range of remaining term	Average remaining lease term	Number of leases with extension options	Number of leases with termination options
Warehouses and related facilities	7	1 - 2 years	2 years	3	-
Lot	7	2 - 10 years	5 years	-	-
Offices	7	2 - 6 years	4 years	3	1
Vessel and vessel equipment	2	2 - 5 years	4 years	-	-

Additional information on the lease liabilities and amounts in respect of possible future lease extension or termination options not recognized as liability are as follows:

		ehouses and ted facilities		Lot		Offices		Vessel and sel equipment		Total
Lease liabilities	Р	11,807,770	Р	127,979,122	Р	202,441,615	Р	892,303,124	Ρ	1,234,531,631
Number of leases with an extension option that is not considered										
reasonably certain of exercise Additional lease liabilities that would be		3				3				6
incurred were it to become reasonably certain that extension										
option would be exercised	Р	9,039,292		-	Ρ	187,363,688		-	Ρ	196,402,980

The Group historically does not exercise its termination options. The lease termination option not recognized as part of liability, based on the lease contract, is expected to be equivalent to a certain percentage of the unrealized income of the lessor due to the termination.

		Within 1 year	Less than 5 years	More than 5 years			Total		
Lease payments	Р	172,852,618 P	1,329,932,977	Ρ	44,940,134	Р	1,547,725,729		
Finance charges	(61,606,136) (247,985,943)	(3,602,019) (313,194,099)		
Net present value	P	111,246,482 P	1,081,947,034	Р	41,338,114	P	1,234,531,631		

The lease liabilities are secured by the related underlying assets. The undiscounted maturity analysis of lease liabilities as of December 31, 2019 is as follows:

As of December 31, 2019, the Group had not committed to any leases which had not commenced.

The Group also has elected not to recognize lease liabilities for short-term leases. Payments made under such leases are expensed on a straight-line basis. The expenses relating to short-term leases amounted to P23.5 million and is presented as Rentals under Cost of Sales and Services and Other Operating Expenses in the 2020 consolidated statement of profit or loss (see Notes 14 and 15). As of March 31, 2020 and December 31, 2019, the Company is committed to these short-term leases, and the total commitment amounts to P31.9 million.

13. TRADE AND OTHER PAYABLES

This account consists of:

	Notes	2020	2019
Trade payables	20.2, 20.6	P 5,295,458,725	P 5,641,407,436
Subscription payable	10	4,355,208,332	4,355,208,332
Accrued expenses	12, 20.2	764,315,355	342,341,676
Deferred output VAT		265,992,997	239,818,083
Output VAT		23,540,755	24,434,333
Government-related obligations		21,076,559	48,085,363
Deferred income		7,240,265	13,658,758
Provisions	23.5	707,213	707,213
Others		36,548,861	94,264,215
		<u>P 10,770,089,062</u>	<u>P10,759,925,409</u>

Subscription payable pertains to the amount of subscribed shares on the Group's investments in associates that remains unpaid as of March 31, 2020 and December 31, 2019 (see Note 10).

Accrued expenses comprise amounts to be paid in relation to repairs and maintenance, fuel and lubricants, interest expense arising from loans, and professional fees rendered to the Group.

Deferred output VAT pertains to taxes payable based on VATable revenues from services rendered, which remained uncollected as of the end of the reporting periods.

14. REDEEMABLE PREFERENCE SHARES

The carrying amount of KGLI's RPS is composed of the following as of March 31, 2020:

RPS Class B	
Face value – P10,000 par value	P 430,810,000
Accrued interest	799,626,441
	<u>P1,230,436,441</u>

Holders of RPS B earn a fixed dividend for four years upon issuance based on the par value of the shares and any cumulative dividend not paid and shall be redeemable at the option of the holder after the fourth year and from thereon, the shares shall not be entitled to receive any dividends unless such dividends represent the dividends from the first four years after the issuance. RPS B shares are non-participating and voting. The declaration and distribution of dividends may take place only upon the resolution of the shareholders of the Company.

Accrued interest on the preferred shares as of March 31, 2020 amount to P800.0 million and is also shown as part of Redeemable Preference Shares account in the 2020 consolidated statement of financial position.

As of March 31, 2020, all of the KGLI's redeemable preference shares have matured and are all carried at its face value; hence, no further interest was accrued in 2020.

15. COST OF SALES AND SERVICES

The details of this account for each of the years ended December 31 are shown below.

	Notes		2020	2019			2018
Bunkering	7, 20.2	Р	463,095,729	Р	272,009,497	Р	218,204,394
Depreciation and amortization	7, 20.2 9	r	339,496,866	г	266,815,995	г	217,337,650
•							
Salaries and employee benefits	17.1		147,941,266		150,588,877		127,690,476
Outside services			58,650,524		80,982,652		26,208,280
Insurance			52,416,111		46,187,195		30,275,042
Repairs and maintenance	7		50,160,801		36,147,356		33,105,069
Port expenses			43,440,971		46,614,296		40,484,171
Cost of inventories sold			21,069,808		8,169,876		1,861,671
Supplies	7		16,240,715		23,226,775		18,388,414
Charter hire fees			12,966,428		35,590,437		14,986,458
Commission			6,152,777		2,430,456		601,915
Utilities and communication			6,058,323		7,071,002		4,291,037
Rentals	12.4, 23.3		1,996,045		10,940,871		8,461,887
Taxes and licenses			5,652,262		6,501,158		4,446,428
Transportation and travel			2,934,582		4,341,591		3,860,629
Representation and entertainment			393,439		527		53,993
Professional fees			40,286		179,769		986,797
Miscellaneous			27,239,674		10,202,330		7,426,358
		Р	1,255,946,607	Р	1,008,000,660	Р	758,670,669

16. OPERATING EXPENSES BY NATURE

The details of operating expenses by nature for the years ended March 31, 2020, 2019 and 2018 are presented below.

	Notes		2020		2019	<u> </u>	2018
Bunkering	7, 20.2	Р	463,095,729	Р	272,009,497	Р	218,204,394
Depreciation and amortization	9, 11		368,708,471		275,869,359		224,013,404
Salaries and employee benefits	17.1		267,248,514		234,597,147		181,664,021
Outside services			143,054,633		123,289,035		36,286,340
Insurance			53,841,980		48,349,938		31,032,093
Repairs and maintenance	7		53,118,774		37,588,037		35,504,612
Port expenses			43,440,971		46,614,296		40,487,571
Taxes and licenses			42,158,078		28,965,589		45,524,447
Rentals	12.4, 20.3,						
	23.3		23,528,870		16,498,302		18,136,872
Cost of inventories sold			21,069,808		8,169,876		1,861,671
Supplies	7		19,650,755		26,358,154		22,770,017
Charter hire fees			12,966,428		35,590,437		14,986,458
Utilities and communication			12,185,961		11,676,273		8,369,197
Transportation and travel			10,099,621		9,496,760		11,359,291
Commission			6,398,637		6,893,692		2,600,831
Professional fees			5,513,578		9,196,751		8,264,050
Representation and entertainment			2,206,810		1,524,416		2,104,203
Advertising and promotions			348,315		2,519,343		126,003
Miscellaneous	20.8(b)		24,508,437		22,701,340		29,262,431
		Р	1,573,144,370	Р	1,217,908,242	Ρ	932,557,906

These expenses are classified in the consolidated statements of profit or loss as follows:

	Note	2020	2019	2018
Cost of sales and services Other operating expense	15	P 1,255,946,607 317,197,763	P 1,008,000,660 209,907,582	P 758,670,669 173,887,237
		P 1,573,144,370	P 1,217,908,242	P 932,557,906

17. SALARIES AND EMPLOYEE BENEFITS

17.1 Salaries and Employee Benefits

The details of salaries and employee benefits for the years ended March 31, 2020, 2019 and 2018 are presented below.

	Notes		2020		2019		2018
Short-term employee benefits Other employee benefits		P	249,595,426 17,653,088	Р	231,109,068 3,488,079	Р	176,400,724 5,263,297
	16	Р	267,248,514	Р	234,597,147	Р	181,664,021

Other benefits include profit sharing, compensated absences, and other allowances.

These expenses are classified in the consolidated statements of profit or loss as follows:

	Notes	_	2020		2019		2018
Cost of sales and services Other operating expense	15	P	147,941,266 119,307,248	P	150,588,877 84,008,270	P	127,690,476 53,973,545
	16	Р	267,248,514	Р	234,597,147	Р	181,664,021

17.2 Post-employment Defined Benefit

(a) Characteristics of Post-employment Defined Benefit Plan

The Group maintains a funded, non-contributory post-employment defined benefit plan that is being administered by a trustee bank that is legally separated from the Group. The trustee bank managed the fund in coordination with the Group's management who acts in the best interest of the plan assets and is responsible for setting the investment policies. The post-employment plan covers all regular full-time employees.

The normal retirement age is 60 with a minimum of five periods of credited service. Normal retirement benefit is an amount equivalent to 22.5 days' pay for every year of credited service.

The post-employment defined benefit plan of Trans-Asia also provides for an early retirement for employees who have served or worked continuously for a period equivalent to the last salary for every year of service as shown below.

(i) For regular employees who were hired before December 1, 2006

- more than two periods to five periods 7.5 days per year of service
- five periods and nine months to 10 periods 15 days per year of service
- ten periods and nine months to 15 periods 22.5 days per year of service
- 15 periods and nine months and above 30 days per year of service

(ii) For regular employees who were hired starting December 1, 2006

- Five periods and nine months to nine periods 7.5 days per year of service
- Nine periods and nine months to 15 periods 15 days per year of service
- 15 periods and five months to 20 periods 22.5 days per year of service
- 20 periods and nine months and above 30 days per year of service

Further, Trans-Asia has provided its employees an opportunity to avail an advance on their retirement benefit. These can be availed by employees who were hired before December 31, 2006 and has rendered more than two periods of service to Trans-Asia and by employees who has been hired starting December 31, 2006 and has rendered at least five periods and nine months of service to Trans-Asia. The total number of periods of service of employees who availed of advance payment of a portion of his/her retirement shall be deducted with the number of periods he/she availed as advance retirement.

(b) Explanation of Amounts Presented in the Consolidated Financial Statements

Actuarial valuations are made regularly to update the post-employment benefit expense and the amount of contributions. All amounts presented below are based on the actuarial valuation reports obtained from independent professional actuaries covering the years ended March 31, 2020 and December 31, 2019.

(i) Post-employment Benefit Asset

The amounts of post-employment defined benefit asset of CSC and MI as of March 31, 2020 and December 31, 2019, which is recognized in the consolidated statements of financial position are determined as follows:

		2020		2019
Fair value of plan assets Present value of the obligation	P (11,689,387 4,015,489)	P (11,689,387 4,015,489)
	<u>P</u>	7,673,898	P	7,673,898

The movements in the present value of post-employment defined benefit obligation recognized as of March 31, 2020 and December 31, 2019 are as follows:

		2020		2019
Balance at beginning of year	Ρ	4,015,489	Р	36,566,566
Reclassifications		-	(32,551,077)
Current service cost		-		340,578
Interest cost		-		133,991
Actuarial loss (gains) due to changes in:				
Financial assumptions		-		438,755
Experience assumptions		-		1,291,470
Balance at end of year	<u>P</u>	4,015,489	<u>P</u>	4,015,489

The details of the fair value of plan assets in 2020 and 2019 are presented below.

		2020		2019
Balance at beginning of year	Р	11,689,387	Р	48,867,276
Reclassifications		-	(37,177,889)
Interest income		-		752,124
Return on plan assets (excluding amounts included in net interest)			(728,606)
Balance at end of year	<u>P</u>	11,689,387	<u>P</u>	11,689,387

The composition of the fair value of plan assets as at March 31, 2020 and December 31, 2019 by category and risk characteristics is shown below.

		2020		2019
Cash and cash equivalents Debt and equity securities:	Р	6,582	Ρ	6,582
FVTPL		4,969,471		4,969,471
FVOCI		6,685,919		6,685,919
Others		27,415		27,415
	<u>P</u>	<u>11,689,387</u>	<u>P</u>	11,689,387

The fair values of the above equity and debt securities are determined based on quoted market prices in active markets (classified as Level 1 of the fair value hierarchy).

The plan assets earned a return of P0.02 million in 2019.

Plan assets do not comprise any of the Group's own financial instruments or any of its assets occupied and/or used in its operations.

(ii) Post-employment Benefit Obligation

The amounts of post-employment defined benefit obligation recognized in the consolidated statements of financial position are determined are determined as follows:

	2020 2019	
Present value of the obligation Fair value of plan assets	P 113,011,020 P 113,011,0 (<u>56,482,439</u>) (<u>56,482,4</u>	
	<u>Р 56,528,581</u> <u>Р 56,528,5</u>	<u>81</u>

The amounts of post-employment defined benefit obligation recognized in the consolidated statements of financial position are determined as follows:

		2020		2019
Balance at beginning of year	Р	113,011,020	Ρ	35,162,375
Actuarial loss (gains) due to changes in: Financial assumptions		-		23,257,102
Experience assumptions		-	(10,991,338)
Demographic assumptions		-	(3,874,107)
Reclassifications		-	(32,751,497)
Balance from acquired subsidiary		-		19,727,562
Current service cost		-		12,915,080
Interest cost		-		6,612,816
Benefits paid			(2,549,967)
Balance at end of year	P	113,011,020	P	113,011,020

The details of the fair value of plan assets in 2020 and 2019 are presented below.

Balance from acquired subsidiary	Р	15,896,016
Reclassification		37,201,407
Interest income		3,973,144
Contributions		222,664
Benefits paid	(1,861,753)
Remeasurements		1,050,961
Balance at end of year	<u>P</u>	<u>56,482,439</u>

The composition of the fair value of plan assets as at March 31, 2020 and December 31, 2019 by category and risk characteristics is shown below.

Cash and cash equivalents	Р	94,116
Debt and equity securities:		
FVTPL		51,523,907
FVOCI		4,326,052
Others		538,364
	<u>P</u>	56,482,439

The fair values of the above equity and debt securities are determined based on quoted market prices in active markets (classified as Level 1 of the fair value hierarchy).

The plan assets earned a return of P5.0 million in 2019. Plan assets do not comprise any of the Group's own financial instruments or any of its assets occupied and/or used in its operations.

(iii) Post-employment Benefit Expense

The amounts of post-employment benefit expense recognized in the consolidated statement of profit or loss and consolidated statements of comprehensive income in respect of the defined benefit post-employment plan is nil both in 2020, 2019 and 2018:

In determining the retirement benefit obligation as at March 31, 2020 and December 31, 2019, the following actuarial assumptions were used:

	2020	2019		
Discount rates	5.10% - 7.40%	5.10% - 7.40%		
Expected rate of salary increase	4.60% - 5.20%	4.60% - 5.20%		

Assumptions regarding future mortality experience are based on published statistics and mortality tables. The average remaining working lives of an individual retiring at the age of 60 is 21 for both males and females. These assumptions were developed by management with the assistance of an independent actuary. Discount factors are determined close to the end of each reporting period by reference to the interest rates of a zero coupon government bond with terms to maturity approximating to the terms of the post-employment obligation. Other assumptions are based on current actuarial benchmarks and management's historical experience.

The plan exposes the Group to actuarial risks such as investment risk, interest rate risk, longevity risk and salary risk.

(i) Investment and Interest Risks

The present value of the defined benefit obligation is calculated using a discount rate determined by reference to market yields of government bonds. Generally, a decrease in the interest rate of a reference government bond will increase the plan obligation. However, this will be partially offset by an increase in the return on the plan's investments in debt securities and if the return on plan asset falls below this rate, it will create a deficit in the plan. Currently, the plan has investments in cash and cash equivalents, debt and equity securities. Due to the long-term nature of the plan obligation, a level of continuing equity investments is an appropriate element of the Group's long-term strategy to manage the plan efficiently.

(ii) Longevity and Salary Risks

The present value of the defined benefit obligation is calculated by reference to the best estimate of the mortality of the plan participants both during and after their employment, and to their future salaries. Consequently, increases in the life expectancy and salary of the plan participants will result in an increase in the plan obligation.

(d) Other Information

The information on the sensitivity analysis for certain significant actuarial assumptions, the Group's asset-liability matching strategy, and the timing and uncertainty of future cash flows related to the retirement plan are described below.

(i) Sensitivity Analysis

The table below summarizes the effects of changes in the significant actuarial assumptions used in the determination of the defined benefit obligation as of December 31, 2019.

	Impact on Post-employment Benefit Obligation							
	Change in Assumption	<u> </u>	Increase in Assumption	Decrease in Assumption				
<u>December 31, 2019</u>								
Discount rate Salary growth rate	+/- 1.0% +/- 1.0%	(P	10,682,360) P 12,234,856 (13,180,776 10,090,930)				

The sensitivity analysis is based on a change in an assumption while holding all other assumptions constant. This analysis may not be representative of the actual change in the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated. Furthermore, in presenting the above sensitivity analysis, the present value of the defined benefit obligation has been calculated using the projected unit credit method at the end of the reporting period, which is the same as that applied in calculating the retirement benefit obligation recognized in the consolidated statements of financial position. The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

(ii) Asset-liability Matching Strategies

To efficiently manage the retirement plan, the Group through its BOD, ensures that the investment positions are managed in accordance with its asset-liability matching strategy to achieve that long-term investments are in line with the obligations under the retirement scheme. This strategy aims to match the plan assets to the retirement obligations by investing in long-term fixed interest securities (i.e., government or corporate bonds) with maturities that match the benefit payments as they fall due and in the appropriate currency. The Group actively monitors how the duration and the expected yield of the investments are matching the expected cash outflows arising from the retirement obligations.

In view of this, investments are made in reasonably diversified portfolio, such that the failure of any single investment would not have a material impact on the overall level of assets. A large portion of the plan assets as of March 31, 2020 and December 31, 2019 consists of equity and debt securities. The Group believes that equity securities offer the best returns over the long term with an acceptable level of risk. The majority of equity securities are in a diversified portfolio of local blue chip entities.

There has been no change in the Group's strategies to manage its risks from the previous period.

(iii) Funding Arrangements and Expected Contributions

As of March 31, 2020 and December 31, 2019, the plan is underfunded by P48.8 million based on the latest actuarial valuation. While there are no minimum funding requirements in the country, the size of the underfunding may pose a cash flow risk in about 21 periods' time when a significant number of employees is expected to retire.

The Group expects to make contribution of P2.4 million to the plan during the next reporting period.

The maturity profile of undiscounted expected benefit payments from the plan within the next ten years from March 31, 2020 and December 31, 2019 follows:

		2020		2019
One to five years More than five years but not	Р	54,175,096	Ρ	54,175,096
Nore than five years but not more than ten years		74,055,162		74,055,162
	P	128,230,258	Р	128,230,258

18. OTHER INCOME (CHARGES)

17.1 Finance Costs

The details of this account for the years ended March 31, 2020, 2019 and 2018 are shown below.

	Notes		2020		2019		2018
Interest expense on –							
Interest-bearing loans	12	Ρ	350,460,823	Ρ	254,937,670	Ρ	130,306,595
			350,460,823		254,937,670		130,306,595
Bank charges			362,138		592,552		619,211
Foreign currency exchange							
losses – net							34,169,768
		Р	350,822,961	Р	255,530,222	Р	165,095,574

17.2 Finance Income

The breakdown of this account for the years ended March 31, 2020, 2019 and 2018 are shown below.

	2020		2019		2018	
Interest income Foreign currency exchange gains	P	140,978 4,646,273	P	1,553,241 1,015,762	P	1,614,316 -
	Р	4,787,251	P	2,569,003	Р	1,614,316

17.3 Other Income

Presented below are the details of other income for the years ended March 31, 2020, 2019 and 2018.

	Notes		2020		2019		2018
Handling and trucking		Р	7,901,333	Ρ	43,814,712	Р	13,685,860
Gain on sale of property and equipment			48,776,371		-		-
Rental income	20.3, 23.2		-		3,966,922		1,950,734
Rebates			-		-		8,000,000
Miscellaneous			5,708,816		19,754,910		6,602,667
		Р	62,386,520	Ρ	67,536,543	Р	30,239,261

Handling and trucking pertains to excess customer charges over amounts payable to various truckers.

Rebates pertain to the share of Trans-Asia on all cargo handling charges based on the Cebu Port Authority Tariff rates.

Miscellaneous includes gain on sale of scrap materials, excess customer charges over baggage, beddings and other services.

19. TAXES

17.1 Registration with the Board of Investments (BOI)

On November 23, 2011 and December 10, 2008, CSC had registered its activity for MT Great Diamond and MT Chelsea Cherylyn, respectively, with the BOI under Executive Order No. 226, otherwise known as the Omnibus Investments Code of 1987 as a new operator of domestic/interisland shipping on a pioneer status. As a registered entity, the Group is entitled to tax and non-tax incentives, which include a six-year income tax holiday (ITH). Meanwhile, the tax incentive for MT Great Diamond started in November 2011. ITH incentives shall be limited only to the revenues generated by the registered activities.

In 2018 and 2017, PNX-Chelsea's BOI registration of MT Chelsea Dominance and MT Chelsea Charlize, which commenced in November 2016 and September 2015, respectively, for a period of four years, was transferred to the Group following its acquisition. The tax and non-tax incentives of MT Chelsea Dominance and MT Chelsea Charlize are similar to that of MT Great Princess and MT Chelsea Denise II.

Starlite had registered MV Archer, MV Saturn, MV Eagle, MV Reliance and MV Pioneer which commenced in March 2017, August 2016, May 2016, April 2016 and December 2015, respectively, for a period of four years. In 2019, Starlite had registered MV Starlite Sprint 1, which commenced on September 2019 for a period of four years.

SPFI had also registered MV Stella Del Mar on April 2017 for a period of four years. SGFI had also registered MV Salve Regina, MV Stella Maris, MV Trans-Asia 20 in November 2018, June 2019 and December 2019, respectively, for a period of four years.

In 2019, Trans-Asia had also registered MV Trans-Asia 19, which commenced in January 2019 with a period of four years.

SFFC had also registered MV St. Camael and MV St. Sariel, which commenced on July 2017 for a period of four years.

As a registered entity, Starlite, SPFI, SGFI, Trans-Asia and SFFC are entitled to tax and non-tax incentives, which includes a four-year ITH. ITH incentives shall be limited only to the revenues generated by the registered activities.

17.2 Current and Deferred Taxes

The components of tax income as reported in the consolidated statements of profit and loss and other comprehensive income are shown below.

		2020	2019	2018		
Recognized in profit or loss:						
Regular corporate income tax	Р	14,957,101 P	3,355,280 P	34,389,531		
Minimum corporate income tax (MCIT)		-	1,019,853	320,475		
Final tax at 20% and 7.5%		15,540	303,087	45,994		
Deferred tax income relating to origination and reversal of		14,972,641	4,678,220	34,756,000		
temporary differences	(47,121,687) (41,258,433) (24,835,795)		
	(<u>P</u>	32,149,046) (<u>P</u>	36,580,213) <u>P</u>	9,920,205		

The reconciliation of tax on pretax profit (loss) computed at the applicable statutory rate to tax income reported in the consolidated statements of profit or loss is as follows:

		2020	2019	2018		
Tax on pretax profit (loss) at 30% Adjustments for income subjected	(P	113,169,524) P	30,638,986 P	37,506,241		
to lower tax rates	(7,770)(31,908)(27,948)		
Tax effects of:				. ,		
Unrecognized DTA on Net Operating						
Loss Carry Over (NOLCO)		41,010,546	-	2,681,515		
Nondeductible expenses		40,017,703 (32,300,253)	6,714,180		
Nontaxable income		-	- (4,242,700)		
Net profit on BOI-registered activities		- (34,887,038)(32,781,803)		
Excess of optional standard deduction			<u> </u>	70,720		
	(<u>Р</u>	32,149,046) (<u>P</u>	<u>36,580,213</u>) <u>P</u>	9,920,205		

		2020		2019
NOLCO	Р	531,804,835	Ρ	493,264,822
Revaluation reserves on property				
and equipment	(69,453,082)	(128,995,682)
Post-employment benefit obligation		11,678,604		11,678,604
Capitalized borrowing costs	(6,972,952)	(6,972,952)
MCIT		3,818,851		3,818,851
Impairment losses on trade and				
other receivables		1,162,230		1,162,230
Accrued expenses		890,150		890,150
Unamortized past service cost		315,557		315,557
			_	
	P	473,244,193	P	375,161,580

The net deferred tax assets of the Company and certain subsidiaries pertain to the following:

The net deferred tax liabilities of certain subsidiaries as of March 31, 2020 and December 31, 2019 are as follows:

		2019		2018
Revaluation reserves on property				
and equipment	(P	219,010,297)	(P	168,049,371)
Revaluation surplus on disposed vessel	(3,036,983)	(3,036,983)
Impairment losses on long-term				
financial assets		2,721,268		2,721,268
Post-employment benefit obligation		2,448,967		2,448,967
Accrued expenses		2,057,831		2,057,831
NOLCO		410,883		410,883
Provisions		137,535		137,535
Impairment losses on trade and				
other receivables		51,291		51,291
Unrealized foreign currency exchange				
gains – net		4,490		4,490
Others	(677,264)	(677,264)
	(<u>P</u>	<u>214,892,279</u>)	(<u>P</u>	<u> 163,931,353</u>)

	_	20	20		20)19	_	2018			
		Other				Other			Other		
	-	Profit or Loss	Comprehensive Incor	ne _	Profit or Loss	Comprehensive Income	_	Profit or Loss	Comprehensive In	ncome	
Deferred tax expense (income):											
NOLCO	()	P 38,540,013)	P -	(P	31,201,319)	Р -	(F	22,073,027)	Р -		
Revaluation reserves of vessels	(8,581,674)		(13,986,005)		(2,442,294)			
Unrealized foreign currency loss – net			-		4,948,745				-		
MCIT	-			(1,019,853)		(_	320,475)			
	(]	P 47,121,687)	<u>р -</u>	(<u>P</u>	41,258,433)	<u>р -</u>	(<u>F</u>	24,835,796)	<u>p -</u>		

The net deferred tax income (expense) reported in the consolidated statements of profit or loss and consolidated statements of comprehensive income is shown below.

The details of the Group's NOLCO and MCIT are shown below.

Year	• • • • • • • • • • • • • • • • • • • •		Applied in vious Periods	Applied in Current Period		Expired Balance		Remaining Balance		Valid Until	
IOLCO:											
2020	Р	128, 387, 705	Р	-	Р	-	Р	-	Ρ	128,387,705	2023
2019		426, 330, 880		-		-		-	•	426,330,880	2022
2018		461, 300, 595		-		-		-		461,300,595	2021
2017		895,541,094		137,507,881		-		-	Ρ	758,033,213	2020
	Р	1,911,560,274	Р	137,507,881		-	P		Р	1,774,052,393	
ACIT:											
2019	Р	2,102,988	Р	-	Р	-	Р	-	Ρ	2,102,988	2022
2018		942,908		-		-		-		942,908	2021
2017		772,955		-		-		·		772,955	2020
	Р	8,211,394	P	-	Р	1,744,011	Р	2,648,532	Р	3,818,851	

The Group is subject to the MCIT, which is computed at 2% of gross income, as defined under the tax regulations or RCIT, whichever is higher.

In 2020, 2019 and 2018, the Group opted to claim itemized deductions in computing for its income tax due.

20. RELATED PARTY TRANSACTIONS

The Group's related parties include Udenna, related parties under common ownership, associates, the Group's key management personnel and stockholders.

A summary of the Group's transactions with its related parties for the years ended March 31, 2020, 2019 and 2018 and the related outstanding balances as of March 31, 2020 and December 31, 2019 is presented below.

							_	Outstanding	Balances	
		Amounts of Transactions						March 31,	December 31,	
Related Party Category	Notes		2020	2019		2018		2020	2019	
Parent —										
Cash advances granted	20.4	Ρ	142,000,027 (P	615,005,715)	Ρ	117,618,775	Р	805,194,296	663,194,269	
Associate —										
Chartering of services rendered	20.1		26,414,300	73,611,328		88,634,791		8,663,988	18,525,327	
Related parties under										
common ownership:										
Chartering of services rendered	20.1		129,404,582	217,850,808		148,076,862		178,885,970	305,378,198	
Fuel purchases	20.2		466,183,820	386,395,154		28,700,002	(993,549,683) (1,050,164,518	
Acquisition of SFFC's shares	20.6		-	-		-	(606,531,163) (640,956,087)	
Acquisition of CSC's shares	20.6		-	-		-	(500,000,000) (500,000,000)	
Rental income	20.3		-	1,305,687		1,267,241		-		
Rental expense	20.3		80,955	1,364,513		683,273	(57,748)(57,748)	
Donation	20.8(b)		90,000	90,000		90,000	(30,000) (30,000)	
Cash advances granted	20.4	(2,632,064)	48,795,833		200,619,432		148,425,802	151,057,866	
Cash advances obtained	20.4	(69,001,098)	5,854,887	(104,129,760)	(1,045,815,568) (1,114,816,666]	

The Group's outstanding receivables with related parties were subjected to impairment testing using PFRS 9's ECL model (see Note 25.2).

Unless otherwise stated, the outstanding receivables and payables from and to related parties are unsecured, noninterest-bearing and are generally settled in cash upon demand or through offsetting arrangement with the related parties.

17.1 Charter Fees and Standby Charges

The Group entered into chartering agreements with PPPI, a related party under common ownership, and 2GO, an associate, which are made on the same terms as those transactions with third parties. The amounts of revenue recognized are presented as part of Charter fees and Standby charges under the Revenues section of the consolidated statements of profit or loss. The related outstanding receivable as of March 31, 2020 and December 31, 2019 is presented as part of Trade receivables under the Trade and Other Receivables account in the consolidated statements of financial position (see Note 5).

The outstanding receivables from related parties are unsecured and do not bear any interest as the credit terms range from 30 to 45 days. Further, no impairment loss was recognized on the outstanding receivables from related parties as of March 31, 2020 and December 31, 2019 based on management's assessment.

17.2 Fuel Purchases

The Group purchases fuel and lubes from PPPI, a related party under common ownership. Fuel consumed is included as part of Bunkering under the Cost of Sales and Services account in the consolidated statements of profit and loss (see Note 15) while the remaining fuel and lubricants inventory amounting to P165.5 million and P216.7 million as of March 31, 2020 and December 31, 2019, respectively, are included as part of the Inventories account in the consolidated statements of financial position (see Note 7). The outstanding liability, which are unsecured, and do not bear any interest as the credit terms range from 30 to 90 days, arising from these transactions as of March 31, 2020 and December 31, 2019 is presented as part of Trade payables and Accrued expenses under the Trade and Other Payables account in the consolidated statements of financial position (see Note 13).

17.3 Rentals

The Group entered into a one-year contract of lease covering vehicles with Valueleases, Inc., a related party under common ownership. Related expense is presented as part of Rentals under Other Operating Expenses in the consolidated statements of profit or loss (see Note 15). The outstanding security deposits arising from this transaction is presented as part of Security deposits under the Other Non-current Assets accounts in the consolidated statements of financial position (see Notes 8 and 23.3).

Furthermore, the Group bills a related party under common ownership for their corresponding share on the office space rent. Income from this transaction is presented as part of Rental income under the Other Income (Charges) section of the consolidated statements of profit or loss (see Note 18.3). The related receivable as of December 31, 2018, is presented as part of Trade receivables under the Trade and Other Receivables account in the 2018 consolidated statement of financial position (see Note 5).

The outstanding receivables from related parties are unsecured and do not bear any interest and are normally due within 30 days. No impairment loss was recognized on the outstanding receivables from these transactions as management has determined that such financial assets are fully collectible.

17.4 Advances to and from Related Parties

In the normal course of business, the Group grants and obtains unsecured, noninterest-bearing cash advances to and from its related parties mainly for working capital requirements and to bridge financing of vessel acquisitions pending draw down of related loans.

As of March 31, 2020 and December 31, 2019, the outstanding receivable and payable balances from these advances are shown as Advances to Related Parties and Advances from Related Parties, respectively, in the consolidated statements of financial position. These advances have no repayment terms and are payable in cash on demand or through offsetting arrangement with the related parties.

The movement of Advances to Related Parties in 2020 and 2019 follows:

	2020	2019
Balance at beginning of year Net advances (collections)	P 814,252,135 139,367,963	
Balance at end of year	<u>P 953,620,098</u>	<u>P 814,252,135</u>

Based on management's assessment, no impairment loss is recognized in 2020 and 2019 related to the advances granted to related parties (see Note 26.2).

The movement in the Advances from Related Parties account in 2020 and 2019 follows:

	2020	2019		
Balance at beginning of year Net advances (payments)	P 1,114,816,666 (<u>69,001,098</u>)	P 36,098,668 1,078,717,998		
Balance at end of year	<u>P 1,114,816,666</u>	<u>P 1,114,816,666</u>		

17.5 Transactions with Post-employment Benefit Plan

The Group's retirement fund is a multi-employer retirement plan, which is administered by a trustee bank. The retirement fund includes investments in cash and cash equivalents, equity and debt securities, with fair value totaling P68.2 million and P48.9 million as of March 31, 2020 and December 31, 2019, respectively. As of March 31, 2020 and December 31, 2019, the Group's retirement fund do not include any investments in any debt or equity securities issued by the Group or any of its related parties.

The details of the contributions of the Group and benefits paid out by the plan to employees are presented in Note 17.2.

17.6 Acquisition of CSC and SFFC Shares

On November 24, 2016, the Company acquired all of the outstanding shares of CSC from PPPI, a related party under common ownership, for a total consideration of P2.0 billion. The carrying amounts of the consolidated assets and liabilities of CSC at the time of acquisition amounted to P8.4 billion and P5.4 billion, respectively. The excess of the net identifiable assets over the acquisition price is presented as Other Reserves under the Equity section of the consolidated statements of financial position (see Note 21.3).

On October 9, 2019, the Company acquired all of the outstanding shares of SFFC from 2GO for a total consideration of P650.0 million. The carrying amounts of the total assets acquired and liabilities assumed at the time of acquisition amounted to P1,124.1 million and P545.8 million, respectively. The excess of the acquisition price over the net identifiable assets is presented as part of Goodwill account in the consolidated statement of financial position (see Note 23).

As of March 31, 2020 and December 31, 2019, the outstanding liability from these transactions amounting to P1,106.0 million and P1,141.0 million, respectively, is presented as Non-trade payables under the Trade and Other Payables account in the consolidated statement of financial position (see Note 13).

17.7 Key Management Personnel Compensation

The Group's key management personnel compensation includes short-term benefits and post-employment defined benefits and are included as part of Salaries and employee benefits under the Other Operating Expenses account in the consolidated statements of profit or loss (see Note 17).

17.8 Others

(a) Certain interest-bearing loans of the Group were secured by a corporate guarantee of Udenna and by certain stockholders through a continuing surety agreement with the respective banks (see Note 12).

(b) The Group granted donations amounting to P0.4 million in 2019, 2018 and 2017 to Udenna Foundation, Inc., a non-stock, non-profit organization, established by Udenna. This is presented as part of Miscellaneous under the Other Operating Expenses account in the consolidated statements of profit and loss (see Note 16).

21. EQUITY

17.1 Capital Stock

Capital stock consists of:

	Sha	res	Amount			
	2019	2018	2019	2018		
Authorized - P1 par value	2,000,000,000	2,000,000,000	<u>P 2,000,000,000</u>	<u>P 2,000,000,000</u>		
Issued and outstanding Balance at beginning and end of period	1,821,977,615	1,821,977,615	<u>P 1,821,977,615</u>	<u>P 1,821,977,615</u>		

As of December 31, 2016, 500,000,000 shares have been subscribed amounting to P500.0 million, of which P150.0 million have already been collected. Subscription receivable amounting to P350.0 million as of December 31, 2016 was fully collected in 2017.

On March 27, 2017, CLC acquired all of UIBV's outstanding capital stock through a share swap agreement with Udenna wherein Udenna transferred to CLC 18,200 UIBV shares. In exchange, the Company issued 775,384,615 new common shares from its authorized and unissued capital stock in favor of Udenna (see Note 10). In addition, the Group recognized APIC amounting to P5,272,615,385.

On July 11, 2017, the SEC issued an Order approving the Registration Statement covering the securities, which comprised the Company's outstanding capital stock. On August 8, 2017, the Company's shares were listed in the PSE and the trading of offer shares commenced. The Company offered to the public 546,593,000 primary shares at an offer price of P10.68 per share for a total gross proceeds of P5.8 billion. In addition, the Group recognized the APIC amounting to P4,725,754,772, net of issuance costs amounting to P565,265,468. As at March 31, 2020 and December 31, 2019, the Company's listed shares closed at P2.85 and P5.50 per share, respectively.

17.2 Revaluation Reserves

The components and reconciliation of items of other comprehensive income presented in the consolidated statements of changes in equity at their aggregate amount under the Revaluation Reserves account are shown below.

		Property and Equipment (see Note 9)		st-employment Benefit Obligation (see Note 17.2)	A: J	nvestment in ssociate and a loint Venture (see Note 10)	_	Cumulative translation adjustments		Total
Balance as of January 1, 2020 Currency exchange differences on translating	Ρ	1,646,292,376	Ρ	48,644,631	Ρ	81,571,397	Ρ	527,647 P	0	1,777,036,051
financial statements of foreign operations Depreciation transferred to retained								154,306		154,306
earnings - revalued tankers	(20,023,906)		-		-		- (- 20,023,906)
Other comprehensive income	(20,023,906)		-		-	_	154,306 (19,869,600)
Balance at March 31, 2020	Р	1,626,268,470	Р	48,644,631	P	81,571,397	P	681,953 P	•	1,757,166,451
Balance as of January 1, 2019	Р	1,334,617,413	Р	53,959,943	Р	108,049,607	Р	1,242,692 P	,	1,497,869,655
Revaluation increment		632,951,901		-		-		-		632,951,901
Remeasurements of post-employment benefit obligation Currency exchange differences on translating		-	(9,799,526) (26,478,210)		- (36,277,736)
financial statements of foreign operations Depreciation transferred to retained		-		-		-	(715,045) (715,045)
earnings - revalued tankers	(157,642,430)		-		-	_	- (157,642,430)
Other comprehensive income before tax		475,309,471	(9,799,526)(26,478,210)	(715,045)		438,316,690
Tax income	(163,634,508)		4,484,214		-		- (159,150,294)
Other comprehensive income after tax		311,674,963	(5,315,312) (26,478,210)	(715,045)		279,166,396
Balance at December 31, 2019	Р	1,646,292,376	Р	48,644,631	P	81,571,397	Ρ	527,647 P)	1,777,036,051

17.3 Other Reserves

Other reserves amounting to P1.0 billion pertain to the excess of the net identifiable assets of CSC amounting to totaling P3.0 billion over the Company's acquisition price of P2.0 billion. The business combination entered was accounted for under the pooling-of-interest method (see Note 20.6).

17.4 Non-controlling Interest

The balance as at March 31, 2020 and December 31, 2019 represents preferred shares subscription of certain individuals in Trans-Asia. These shares are non-voting and redeemable at the option of Trans-Asia.

17.5 Employee Stock Option Plan

On February 13, 2019, the BOD of the Company approved an Employee Stock Option Plan (the ESOP) covering all regular employees with at least one year of service from the date of grant. This was subsequently ratified by stockholders holding at least two-thirds of the outstanding capital stock on March 15, 2019. The objective of the ESOP is to recognize the loyalty, dedication and exemplary performance of the employees of the Company, thereby encouraging long-term commitment to the Company.

Under the ESOP, the Company shall initially reserve for exercise of stock options up to 56.3 million common shares of the Company's outstanding shares to be issued, in whole or in part, out of the authorized but unissued shares, 66.67% of which were granted to existing employees as of the initial offering date (IOD) while the remaining 33.33% is reserved for employees hired after the IOD. Stock options may be granted within five years from the adoption of the ESOP and may be exercised within 10 years from the date of grant. The exercise price shall be based on the volume weighted average price of the Company 30 days prior to the IOD. The options shall vest for a period of one to five years from the initial offering date. The Company shall receive cash for the stock options.

As of March 31, 2020 and December 31, 2019, pursuant to the ESOP, the Company has granted the option to its eligible employees to subscribe to 37.6 million shares of the Company. An option holder may exercise in whole or in part his vested option, provided that, an option exercisable but not actually exercised within a given year shall accrue and may be exercised at any time thereafter but prior to the expiration of said option's life cycle. No options have vested as at March 31, 2020 and December 31, 2019.

22. EARNINGS (LOSS) PER SHARE

Basic and diluted earnings for profit (loss) attributable to the Company's stockholders are computed as follows:

	2020			2019		2018
Net profit (loss) Divided by weighted average shares outstanding	(P 	345,082,701) <u>1,821,977,615</u>	P	138,710,166 1,821,977,615	P	115,100,598 1,821,977,615
Earnings (loss) per share – basic and diluted	(<u>P</u>	0.189)	Р	0.076	Р	0.063

In relation to the approved ESOP for eligible employees, the options exercisable by any of the option holders are considered as potentially anti-dilutive shares as at the end of December 31, 2019. There were no outstanding convertible preferred shares and bonds or other stock equivalents as of March 31, 2020 and December 31, 2019; hence, diluted earnings per share is equal to the basic earnings per share.

23. COMMITMENTS AND CONTINGENCIES

The following are the significant commitments and contingencies involving the Group:

17.1 Charter Agreements

The Group has existing commitments to charterers under TC, CVC, and BB agreements, which ranges from two to five years, for the use of its vessels in transporting oil products for a fixed period. Also associated with these charter agreements is the obligation to keep the Group's vessels in good working condition and compliant with all the shipping regulations as required by the Maritime Industry Authority.

17.2 Operating Lease Commitments – Group as Lessor

The Group is a lessor under several operating leases covering certain office spaces in 2020 and 2019. The leases have terms from one to five years, with renewal options, and include annual escalation from 5.0% to 10.0%. Commitments amounted to P635,685 as of December 31, 2018, and is expected to be settled within a year. As of December 31, 2019, the Group does not have operating lease commitments as a lessor as the leases have already expired during the year.

Rent income amounted to P1.3 million and P1.9 million in 2019 and 2018, respectively, and is presented as part of Other income account under Other Income (Charges) – net section of the consolidated statements of profit and loss (see Note 18.3).

17.3 Legal Claims

In 2016, Trans-Asia was a defendant of a litigation related to the sinking of MV Asia South Korea. The Regional Trial Court had provided a decision to award the plaintiffs of the case a total of P8.9 million for four casualties and 11 survivors. The Group's legal counsel has advised that it is probable that Trans-Asia will be found liable; hence, a provision for the claim has been made in the consolidated financial statements. On August 9, 2017, Trans-Asia and the plaintiffs signed a compromise agreement whereby Trans-Asia paid P8.8 million.

In October 2017, three other complainants of the similar litigation that was filed against the Company related to a dispute with passengers for the sinking of M/V Asia South Korea signed a compromise agreement with the Company to which Trans-Asia paid P0.5 million. A provision for the claim with probable settlement amount of P0.8 million has been made in the consolidated financial statements. On June 1, 2018, Trans-Asia and the two plaintiffs signed a compromise agreement whereby Trans-Asia paid P0.2 million. The outstanding liability is presented as part of Provisions under the Trade and Other Payables account in the consolidated statements of financial position (see Note 13).

17.4 Unused Lines of Credit

As of March 31, 2020 and December 31, 2019, the Group has unused lines of credit amounting to P64.0 million.

17.5 Mergers and Acquisitions

On June 28, 2018, the Company received the Philippine Competition Commission's (PCC) Decision, which declared void the Company's acquisition of Trans-Asia in 2016 for failure to comply with the notification requirements of the PCC. A penalty of P22.8 million was imposed by PCC against the Company and Udenna. On the same date, in its Decision regarding the Company's acquisition of additional direct shareholdings in KGLI-NM and consequent consolidation of ownership over 2GO, the PCC upheld said acquisition on account that the Trans-Asia acquisition had been declared void.

On July 13, 2018, the Company filed its Motion for Reconsideration of the June 28, 2018 Decision of the PCC on the Trans-Asia acquisition, and on July 18, 2018, it filed its Motion for Partial Reconsideration of the PCC Decision on the KGLI-NM acquisition wherein it prayed that it be allowed to proceed with the transaction without the PCC's imposed condition voiding the acquisition of Trans-Asia.

Subsequently, on September 5, 2018, the Company received the order of the PCC setting the Trans-Asia and the KGLI-NM acquisitions for joint hearing on September 17, 2018. At said hearing, the Company's Chairman, Dennis A. Uy, confirmed that the Company intends to proceed with the acquisition of Trans-Asia and that it agrees to be bound by the PCC's conditions and remedies to address the competition concerns arising from the Trans-Asia acquisition.

On September 21, 2018, the Company and Trans-Asia filed their separate Notification Forms on the Trans-Asia acquisition. Subsequently, in its October 4, 2018 Resolution, the PCC ruled that the Company's Motion for Reconsideration of the June 28, 2018 Decision is denied for being moot. In the same Resolution, the PCC reduced the penalty earlier imposed on Udenna and the Company to 1% of the Trans-Asia transaction or P 11.4 million.

On October 9, 2018, the Notice of Sufficiency from the PCC regarding the Notification Forms for the Trans-Asia acquisition was received and the Company paid the imposed penalty on October 10, 2018.

On October 19, 2018, the Company filed its Voluntary Commitments for the Trans-Asia acquisition and on January 11, 2019, the PCC resolved that it will not take further action on the said acquisition on the basis of the conditions provided in the Voluntary Commitments submitted by the Company. The Voluntary Commitments submitted by the Company include among others, price monitoring of passenger and cargo rates, submission of semi-annual reports on all trips of passenger and cargo services in the critical routes, explanation of all extraordinary rates increases in the critical routes, and maintenance of service quality of passenger and cargo routes based on customer satisfaction index developed by a third party monitor.

On October 7, 2019, the Company, Trans-Asia and 2GO filed a Joint Manifestation and Compliance stating that the Parties are unable to comply with the Voluntary Commitments and, as a result, PCC ordered the setting aside of the Decision approving the Trans-Asia acquisition and reverting the transaction to merger review.

On October 25, 2019, the Company received the Request for Information / Documents issued by the PCC on the Trans-Asia acquisition, and on November 26, 2019, the PCC issued another order requiring the submission of additional documents / information largely pertaining to 2Go, which were both complied with by the Company.

Management is optimistic that it will be able to comply with the requirements of the PCC regarding the Trans-Asia acquisition, and that the pending matter will not have an adverse effect on the operations and financial condition of the Group.

17.6 Shipbuilding Agreements

On April 25, 2018, the Group signed two shipbuilding contracts for the delivery of two 98-meter bed/seat Ro-Ro type passenger ferry ships presently identified as Builder's Nos. S-1190 and S-1191. These ferry ships will be built at Kegoya Dock's shipyard in Hiroshima Prefecture, Japan. S-1190 was delivered on October 2019 while S-1199 will be delivered on April 2020. As part of these shipbuilding agreements, the Group has paid an amount equivalent to P1,128.9 million and P180.6 million in 2020 and 2019, respectively, and is presented as part of Vessels and vessel equipment and CIP under the Property and Equipment account of the consolidated statement of financial position (see Note 11). Total capital commitments amounted to P576.5 million and P1,886 million as of March 31, 2020 and December 31, 2019, respectively.

Also, on June 20, 2019, the Company signed another shipbuilding agreement for the construction of a 123-m Bed/Seat Ro-Ro type passenger vessel. This vessel will be built in Fukuoka Shipyard and will be delivered in June 2021. As part of the shipbuilding agreement, the Group has initially paid P71.7 million and is presented as part of CIP under the Property and Equipment account of the 2019 consolidated statement of financial position.

17.7 Warehouse Construction

On September 19, 2019, the Group entered into a Construction Contract with a general contractor to undertake the construction of its central distribution warehouse for a total amount of P390.2 million, exclusive of VAT. As part of the agreement, the Group initially paid 15% mobilization fees and is included as part of Advances to suppliers under the Other Non-Current Assets account in the consolidated statement of financial position (see Note 11).

17.8 Others

There are other commitments and contingent liabilities that arise in the normal course of the Group's operations which have not been reflected in the Group's consolidated financial statements. Management is of the opinion that losses, if any, from other commitments and contingencies will not have material effects on the Group's consolidated financial statements.

24. GOODWILL

Goodwill recognized primarily comprises the value of expected synergies from the acquisition of the subsidiaries as part of the Group's expansion and is derived by deducting the fair values of the net assets acquired as of the date of acquisition from the amount of consideration paid. The movements of this account as of December 31 are as follows:

	2020	2019
Balance at beginning of year Additions due to business combinations	P 5,713,122,608 <u>628,747,877</u>	P 5,641,434,544 71,688,064
Balance at end of year	<u>P 6,341,870,485</u>	<u>P 5,713,122,608</u>

(a) 2020 Acquisitions

On January 1, 2020, the Company acquired 100% ownership interest of Pref C shares of KGLI-NM for a certain consideration. KGLI-NM was an associate as of December 31, 2019. The following are the provisional fair values of the identifiable assets acquired and liabilities assumed from this subsidiary as at the date of acquisition:

Cash	Р	283,958
Other current assets		4,187,040
Investment in associate		2,084,764,786
Trade and other payables	(7,675,122)
Redeemable preference shares	(1,230,436,441)
	<u>P</u>	851,124,221

The excess of the acquisition costs over the net assets of KGLI-NM amounting to P628.7 million is presented as part of Goodwill in the 2020 consolidated statement of financial position. The accounting for this business combination was determined provisionally as the Company is still finalizing the fair valuation of the assets acquired.

(b) 2019 Acquisitions

On October 9, 2019, the Company acquired 100% ownership interest in SFFC for a total consideration amounting to P650.0 million. The following are the provisional fair values of the identifiable assets acquired and liabilities assumed from this subsidiary as at the date of acquisition:

Cash	Р	40,417,324
	F	, ,
Trade and other receivables		6,233,897
Inventories		10,395,342
Other current assets		28,545,381
Property and equipment - net		979,609,198
Other non-current assets		58,861,116
Trade and other payables	(160,009,581)
Interest-bearing loans	(<u>385,740,741</u>)
	<u>P</u>	578,311,936

The excess of the acquisition costs over the net assets of SFFC amounting to P71.7 million is presented as part of Goodwill in the 2019 consolidated statement of financial position. The accounting for this business combination was determined provisionally as the Company is still finalizing the fair valuation of the assets acquired.

The revenues and net loss of SFFC that were included in the 2019 consolidated financial statements amounted to P205.2 million and P14.7 million, respectively.

(c) 2018 Acquisitions

On October 22 and August 10, 2018, the Company acquired 100% ownership interest in SPFI and SGFI, respectively, for a total consideration amounting to P90.6 million and P14.2 million, respectively. The fair values of the identifiable assets acquired and liabilities assumed from these subsidiaries as at the date of acquisition are presented below.

		SFPI	SGFI	Total
Cash and cash equivalents	Р	12,731,674 F	P 2,603,783	P 15,335,457
Trade and other receivables		25,930,140	910,938	26,841,078
Inventories		3,151,286	128,334	3,279,620
Property and equipment		451,942,901	542,325,953	994,268,854
Other non-current assets		986,754	122,850	1,109,604
Trade and other payables	(82,476,819) (75,366,829)) (157,843,648)
Interest-bearing loans	(317,249,752)(460,078,204)) (777,327,956)
Net Assets	Р	95,016,184	P 10,646,825	P 105,663,009

The excess of acquisition costs over the net assets of SGFI amounting to P3.5 million is presented as part of Goodwill account in the consolidated statements of financial position.

In addition, the fair values of the identifiable assets and liabilities assumed from SPFI as at the date of acquisition were determined to be higher than the total cost; hence, the Group recognized a gain amounting to P4.4 million and is presented as Gain on bargain purchase under Other Income (Charges) section of the 2018 consolidated statement of profit or loss.

The revenues and net profit (loss) of SPFI and SGFI that were included in the 2018 consolidated financial statements are as follows:

2018		SPFI		SGFI	Total		
Revenues	P	9,000,000	Р	16,500,000	<u>P</u>	125,135,813	
Net Profit (Loss)	Р	4,963,842	(<u>P</u>	7,752,864)	Р	4,051,247	

(d) 2017 Acquisitions

On March 27, November 8 and November 9, 2017, the Company acquired 100% ownership interest in UIBV, WSI and Starlite, respectively, for a total consideration of P6,048.0 million, P600.0 million and P1,677.8 million, respectively. The fair values of the identifiable assets acquired and liabilities assumed from these subsidiaries as at the date of acquisition were as follows:

		UIBV		WSI	Starlite		Total
Cash and cash equivalents	Р	25,508,842	Р	65,588,642 P	88,983,637	Ρ	180,081,121
Trade and other receivables		765,659		63,365,673	844,057,036		908,188,368
Prepayments and other current assets		-		4,936,396	89,270,689		94,207,085
Property and equipment		-		13,864,952	2,301,692,380		2,315,557,332
Investment in associate		2,104,212,296		-	-		2,104,212,296
Other non-current assets		-		5,614,686	11,470,799		17,085,485
Trade and other payables		-	(18,282,601) (360,025,772)	(378,308,373)
Interest-bearing loans		-	(7,561,112) (2,446,689,650)	(2,454,250,762)
Other non-current liabilities		-	(6,025,955) (18,663,921)	(24,689,876)
Net Assets	Р	2,130,486,797	P	121,500,681 P	510,095,198	<u>P</u>	2,762,082,676

The excess of acquisition costs over the net assets of UIBV, WSI and Starlite amounting to P3,917.4 million, P478.5 million and P1,167.7 million, respectively, is presented as part of Goodwill account in the consolidated statements of financial position.

The revenues and net profit recognized by UIBV, WSI and Starlite at the date of acquisition were as follows:

	UIBV	WSI	Starlite	Total
Revenues	P -	P 192,467,905	P 786,745,751	P 979,213,656
Net Profit	P	P 45,611,439	P 59,764,337	P 105,375,776

In prior years, the Company acquired 100% ownership interest in BMI and MI. The fair value of the net assets of BMI and MI as of the acquisition date amounted to P21.6 million and P1.1 million, respectively. As such, goodwill amounting to P10.4 million for BMI and P63.9 million for MI representing excess of purchase price over the fair value of their respective net assets and net liabilities was recognized in the consolidated statements of financial position.

Goodwill is subject to annual impairment testing as required under PAS 36. Management used different approaches in determining the recoverable amount of the recorded Goodwill.

Management's impairment analysis for Starlite and WSI were based on discounted cash flows based on each cash generating unit's five-year financial projections using each entity's weighted average cost of capital as the discount rate. The weighted average cost of capital of SFI and WSI were computed based on the capital asset pricing model. Further, the impairment analysis generally assumes inflation rate of 6.00% and terminal growth rate of 3.74%, which was based on the forecasted Philippine long-term growth rate. Revenue projections were based on the capacities of existing and projected capital expenditures within the five-year period. Management also assessed that the entities will continue as going concern entities and will have sufficient financial resources to finance its working capital requirements to achieve its projected forecast and to support its business needs.

On the other hand, the Company engaged a third party consultant to perform an independent impairment testing of goodwill for UIBV. The third party consultant used market-based valuation methodologies based on the subsidiary's five year financial forecasts and used industry data and comparable metrics. Among these were trading analysis using comparable shipping and logistics companies that are publicly-listed within the Association of Southeast Asian Nations and analysis of precedent majority and minority stake transactions within the comparable industry in the Southeast Asian region. The third party consultant's valuation report was dated October 31, 2018 and management has assessed that there is no significant change since the date of the report.

Based on these analyses, management has assessed that no impairment of goodwill is required to be recognized as of March 31, 2020 and December 31, 2019.

25. SEGMENT INFORMATION

17.1 Business Segments

The Group's operating businesses are organized and managed separately according to the nature of products and services provided, with each segment representing a strategic business unit that offers different products and serves different markets. The Group's different business segments are as follows:

- (a) Tankering services is involved in the conveyance, carriage, loading, transportation, discharging and storage of petroleum products, goods and merchandise of every kind;
- (b) Tugboats services is involved in the towage and salvage of marine vessels and other crafts including their cargoes upon seas, lakes, rivers, canals, bays, harbors and other waterways between the various ports of the Philippines;
- (c) Roll-on/roll of passenger shipping services is involved in the transport of passengers and cargoes within Philippine territorial waters and/or high seas;
- (d) Distribution and warehousing services is involved in the logistics services such as but not limited to cargo freight forwarding (air, land and sea), cargo consolidation, courier services, distribution, trucking, warehousing, customs brokerage, packing and crating, etc.;
- (e) Ship management and crewing services is involved in the business of ship management and in providing full and partial crewing for domestic and foreign vessels; and,
- (f) Investing and other activities include holding companies.

Segment accounting policies are the same as the policies described in Note 2.4.

17.2 Segment Assets and Segment Liabilities

Segment assets include all operating assets used by each business segment and consist principally of operating cash, receivables, inventories and property and equipment, net of allowances and provisions. Similar to segment assets, segment liabilities include all operating liabilities used by each segment and consist principally of accounts, wages, taxes currently payable and accrued liabilities.

17.3 Intersegment Transactions

Segment revenues, expenses and performance include sales and purchases between business segments. Such sales and purchases are eliminated in consolidation and combination in 2019, 2018 and 2017.

17.4 Analysis of Segment Information

The tables below present revenue and profit information regarding business segments for the years ended March 31, 2020, 2019 and 2018 and assets and liabilities information regarding segments as at March 31, 2020 and December 31, 2019.

	Investing and Other Activities	Tankering	Tugboats	Roll-on/ Roll-off Passenger	Distribution and Warehousing	Ship Management and Crewing	Elimination	Consolidated
2020								
SEGMENT RESULTS								
Sales to external customers Intersegment sales	P - 81,234,939	P 387,171,284 -	P 86,226,043 17,818,514	P 995,389,567	P 106,370,549	P 37,796,713 127,257,299	P - (<u>226,310,752</u>)	P 1,612,954,155
Total revenues	81,234,939	387,171,284	104,044,557	995,389,567	106,370,549	165,054,012	(226, 310, 752)	1,612,954,155
Cost of sales and services Other operating expenses Operating profit (loss)	- <u>103,378,236</u> (22,143,297)	303,738,795 50,897,285 32,535,204	75,535,526 11,139,210 17,369,821 (852, 365, 695 <u>161, 280, 368</u> [18, 256, 496)	54,921,805 47,671,711 3,777,033	114,460,600 26,408,724 24,184,687	(145,075,813) (<u>83,577,772</u>) 2,342,833	1,255,946,607 317,197,763 39,809,785
Finance costs Share in net income of an associate Finance income Other income	(47,786,318) ((133,392,342) 5,581,146	137,390,866) (- 47,523 50,496,568	2,918,953) (- 2,718 (7,444	-		(102,108) - 7,172 1,229,390	-	(350,822,961) (133,392,342) 4,787,251 62,386,520
Profit (loss) before tax	(197,740,811) (54,311,571)	14,461,030 ([170,378,426]	3,076,057	25,319,142	2,342,833	(377,231,747)
Tax expense (income)	(17,889,771)	4,387,816	<u> </u>	<u> </u>	7,597,734		(32,149,046)
Net profit (loss)	(<u>P 171,495,987</u>) (P 36,421,800)	P 10,073,214	(<u>P 170,378,426</u>)	P 3,076,057	P 17,721,408	P 2,342,833	(<u>P 345,082,701</u>)
SEGMENT ASSETS AND LIABILITIES								
Total assets	P 26,816,332,551	P 14,063,480,158	P 1,255,885,199	P 15,784,563,902	P 479,105,986	P 479,070,074	(<u>P 16,915,007,855</u>)	P 41,963,430,015
Total liabilities	P 16,784,187,783	P 9,555,399,306	P 602,698,952	P 13,692,958,096	P 264,846,421	P 166,062,145	(<u>P 11,211,339,681</u>)	P 29,854,813,022

	Investing and Other Activities	Tankering	Tugboats	Roll-on/ Roll-off Passenger	Distribution and Warehousing	Ship Management and Crewing	Elimination	Consolidated
2019								
SEGMENT RESULTS								
Sales to external customers Intersegment sales	P - P 84,645,687	424,529,531 P	81,729,567 14,503,901	P 832,298,452	P 118,082,221	P 142,138,577 106,240,970 (P - [<u>205,390,558</u>)	P 1,598,778,348
Total revenues	84,645,687	424,529,531	96,233,468	832,298,452	118,082,221	248,379,548 (205,390,558)	1,598,778,348
Cost of sales and services Other operating expenses Operating profit (loss)	- 34,797,431 49,848,256	318,020,723 53,560,515 52,948,292	59,356,192 15,249,249 7,124,126	580,768,247 156,167,844 95,362,361	61,432,225 19,779,059 36,870,937	109,168,144 (16,003,241 123,208,163	(120,744,871) (85,649,757) 1,004,070	1,008,000,660 209,907,582 380,870,106
Finance costs Share in net income of an associate Finance income Gain on bargain purchase Other income	(2,521,841) ((93,315,477) 941,737 - -	115,216,930) (- 36,358 - 8,169,509	1,858,511) (- 7,568 - 3,931,028	(134,965,596) (- 1,544,915 - 56,736,638	868,857) - - - -	(98,487) - 38,426 - (<u>296,562</u>)	- - - ()(004,070_)	(255, 530, 222) (93, 315, 477) 2, 569, 003 - 67, 536, 543
Profit (loss) before tax	(45,047,325) (54,062,771)	9,204,212	18,678,318	36,002,080	122,851,540	-	102,129,953
Tax expense (income)	10,642,718 (21,470,641)	7,112,428	(6,243,716	5,355,739	<u> </u>	(36,580,213)
Net profit (loss)	(<u>P 55,690,043</u>) (<u>F</u>	<u>32,592,130</u>) <u>P</u>	2,091,784	P 63,142,491	P 29,758,364	P 117,495,801	<u>P -</u>	P 138,710,166
2018								
SEGMENT RESULTS								

Sales to external customers	Р	-	Ρ	427,613,678	Р	83, 268, 362	Ρ	610,888,064	Р	57,957,318	Р	-	Р	-	Ρ	1,179,727,422
Intersegment sales		68,146,523				-		-		·		73,037,911	(141,184,434)		·
Total revenues		68,146,523		427,613,678		83, 268, 362		610,888,064		57,957,318		73,037,911	(141,184,434)		1,179,727,422
Cost of sales and services		4.00		254,138,590		42,676,747		433,664,754		29,704,643		71,523,846	(73,037,911)		758,670,669
Other operating expenses		45,696,164		71,608,938		14,221,595	_	86,046,549		12,650,503		11,810,011	(68, 146, 523)		173,887,237
Operating profit (loss)		22,450,359		101,866,150		26,370,020		91,176,761		15,602,172 (10,295,946)		-		247,169,516
Finance costs	(15,533,813)	(83,708,631)	(2,958,078)		66,746,628)	(1,115,548) (133,443)		- (170,196,141)
Finance income		5,253,695		89,972		153,768		201,342		1,013,427		2,679		-		6,714,883
Share in net income of an associate		11,093,284		-		-		-		-		-		-		11,093,284
Other income		-		2,413,691		-		27,825,570		·		·				30,239,261
Profit (loss) before tax		23,263,525		20,661,182		23,565,710		52,457,045		15,500,051 (10,426,710)		-		125,020,803
Tax expense (income)		10,140,801	(22,581,245)		7,140,046		10,210,476		4,650,016		360,111		-		9,920,205
Net profit (loss)	Ρ	13,122,724	Ρ	43,242,427	Ρ	16,425,664	Ρ	42,246,569	Ρ	10,850,035	[<u>P</u>	10,786,821)	Р		Ρ	115,100,598

17.5 Disaggregation of Revenues from Contracts with Customers

When the Group prepares its investor presentations and when the Group's Executive Committee evaluates the financial performance of the operating segments, it disaggregates revenue similar to its segment reporting as presented in Note 24.4. The Group determines that the categories used in the investor presentations and financial reports used by the Group's Executive Committee can be used to meet the objective of the disaggregation disclosure requirement of PFRS 15, which is to disaggregate revenue from contracts with customers into categories that depict how the nature, amount, timing and uncertainty of revenue and cash flows are affected by economic factors.

Tankering services segment mainly pertains to revenues from charter fees and standby charges, while tugboats services segment refers to revenues from tugboat fees. Roll-on/roll of passenger shipping services segment includes revenues from passage and freight, while distribution and warehousing, and ship management and crewing services segments pertain to revenues from rendering of services. All revenues presented in the segment information are recognized over time, except for those arising from standby charges amounting to P3.5 million, P16.8 million and P18.2 million in 2020, 2019 and 2018, respectively, and sale of goods amounting to P36.4 million, P14.5 million and P8.4 million in 2020, 2019 and 2018, respectively, which are recognized at point in time and those arising from BB agreements amounting to P37.9 million, P38.6 million and P37.8 million in 2020, 2019and 2018, respectively, which qualifies as a lease (see Note 2.16).

26. RISK MANAGEMENT OBJECTIVES AND POLICIES

The Group is exposed to a variety of financial risks in relation to its financial instruments. The Group's financial assets and financial liabilities by category are summarized in Note 26. The main types of risks are market risk, credit risk and liquidity risk.

The Group's risk management is coordinated with its parent Company, in close cooperation with the BOD, and focuses on actively securing the Group's short to medium-term cash flows by minimizing the exposure to financial markets.

The Group does not actively engage in the trading of financial assets for speculative purposes nor does it write options. The relevant financial risks to which the Group is exposed to are described below.

17.1 Market Risks

The Group is exposed to market risk through its use of financial instruments and specifically to foreign currency risk and interest rate risk which result from both its operating, investing and financing activities.

(a) Foreign Currency Risk

Most of the Group's transactions are carried out in Philippine pesos, its functional currency. Exposures to currency exchange rates arise from the Group's cash, trade and other receivables and interest-bearing loans, which are denominated in U.S. dollars.

To mitigate the Group's exposure to foreign currency risk, non-Philippine peso cash flows are monitored.

U.S. dollar denominated financial assets and financial liabilities, translated into Philippine pesos at the March 31, 2020 and December 31, 2019 closing rates follow:

	2020 2019
Financial assets Financial liabilities	P 6,142,039 P 2,433,568 (<u>221,190,667</u>)(<u>236,805,333</u>)
Net exposure	(<u>P 215,048,628</u>) (<u>P 234,371,765</u>)

If the Philippine peso had strengthened against the U.S. dollar, loss before tax in 2020 and 2019 would have decreased by P27.9 million and P30.4 million, respectively. If the Philippine peso had weakened against the U.S. dollar, then this would have increased loss before tax in 2020 and 2019, respectively, by the same amount. This sensitivity of the net result for the period assumes a +/- 12.97% and +/- 12.95% change of the Philippine peso/U.S. dollar exchange rate for the years ended March 31, 2020 and December 31, 2019, respectively. These percentages have been determined based on the average market volatility in exchange rates, using standard deviation, in 12 months for 2020 and 2019 estimated at 99% level of confidence. The sensitivity analysis is based on the Group's foreign currency financial instruments held at the end of the reporting period.

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

(b) Interest Rate Sensitivity

The Group's policy is to minimize interest rate cash flow risk exposures on long-term financing. At March 31, 2020 and December 31, 2019, the Group is exposed to changes in market interest rates through cash in bank and certain bank borrowings which are subject to variable interest rates (see Note 12). All other financial assets and financial liabilities have either fixed interest rates or are noninterest-bearing.

Cash in banks are tested on a reasonably possible change of +/- 0.68% and +/- 0.54% in 2020 and 2019, respectively. Bank loans, which vary with certain foreign interest rates, are tested on a reasonably possible change of +/- 0.46% and +/- 0.23% in 2020 and 2019, respectively. These percentages have been determined based on the average market volatility of interest rates, using standard deviation, in the previous twelve months estimated at 99% level of confidence. The sensitivity analysis is based on the Group's financial instruments held at the end of each reporting period, with effect estimated from the beginning of the year. All other variables are held constant.

The changes in percentages would affect profit or loss before tax by +/- P3.3 million and +/-P1.9 million for the years ended March 31, 2020 and December 31, 2019, respectively.

17.2 Credit Risk

Credit risk is the risk that a counterparty may fail to discharge an obligation to the Group. The Group is exposed to this risk for various financial instruments, for example, by granting advances and rendering services to customers and related parties and by placing deposits with banks.

The Group continuously monitors defaults of customers and other counterparties, identified either individually or by group, and incorporate this information into its credit risk controls. The Group's policy is to deal only with creditworthy counterparties. Also, it is the Group's policy that all customers are subject to credit verification procedures.

	Notes	2020	2019
Cash and cash equivalents Trade and other receivables – net (excluding advances to officers	4	P 375,228,505	P 375,228,505
and employees)	5	2,204,826,665	2,204,826,665
Restricted cash	8, 11	20,748,270	20,748,270
Security deposits	8, 11	136,616,637	136,616,637
Advances to related parties	20.4	814,252,135	814,252,135
		<u>P 3,551,672,212</u>	<u>P 3,551,672,212</u>

The maximum credit risk exposure of financial assets is the carrying amount of the financial assets as shown in the consolidated statements of financial position as summarized below.

None of the financial assets are secured by collateral or other credit enhancements, except for cash and trade and other receivables as described below.

The credit risk for cash is considered negligible, since the counterparties are reputable banks with high quality external credit ratings. Included in cash are cash and cash equivalents which are insured by the Philippine Deposit Insurance Corporation up to a maximum coverage of P0.5 million for every depositor per banking institution.

The Group applies the PFRS 9 simplified approach in measuring ECL, which uses a lifetime expected loss allowance for all trade receivables and other receivables.

To measure the expected credit losses, trade and other receivables have been grouped based on shared credit risk characteristics and the days past due.

The expected loss rates are based on the payment profiles of sales over a period of 36 months before March 31, 2020 and December 31, 2019, and the corresponding historical credit losses experienced within such period. The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the customers to settle the receivables.

On that basis, the loss allowance as at March 31, 2020 and December 31, 2019 was determined based on months past due, as follows for trade receivables (see Note 5).

	Current	Not more than 3 months	More than 3 months but not more than 6 months	More than 6 months but not more than 1 year	Total
March 31, 2020					
Expected loss rate					
Gross carrying amount -	0.00%	0.00%	0.00%	7.91%	
trade receivables	1,071,125,041	554,340,758	422,730,046	246,588,741	2,294,784,586
Loss allowance	-	-	-	19,504,177	19,504,177
December 31, 2019					
Expected loss rate					
Gross carrying amount -	0.00%	0.00%	0.00%	11.37%	
trade receivables	919,964,891	504,236,808	416,947,104	171,569,269	2,012,718,072
Loss allowance	-	-	-	19,504,177	19,504,177

No additional impairment was recognized in relation to the Group's trade receivables as the historical loss rates from existing customers are low and deemed insignificant. The Group also considers the existence of financial liabilities, which may be offset against the outstanding trade receivables with the same counterparty. Financial assets past due for more than three months pertain mostly to the trade receivables from PPPI. The management believes that such receivables are not impaired as it may be offset against the Group's outstanding liabilities to PPPI. For due from agencies and claims receivable, no impairment losses were also recognized as these are assessed to be recoverable as there were no historical defaults from the authorized transacting agencies.

The credit risk for security and other deposits is also considered negligible as the Group has ongoing lease agreements with the counterparties and the latter are considered to be with sound financial condition and sufficient liquidity.

Furthermore, the Group's advances to related parties are repayable on demand and the contractual period refers only to the short period needed to transfer the cash once demanded. Management determines possible impairment based on the related party's ability to repay the advances upon demand at the reporting date, taking into consideration historical defaults from the related parties. Management assessed that the outstanding advances from related parties as of March 31, 2020 and December 31, 2019 are recoverable since these the related parties were assessed to have a capacity to pay the advances upon demand and there were no historical defaults. Hence, no impairment is necessary.

17.3 Liquidity Risk

The Group manages its liquidity needs by carefully monitoring scheduled debt servicing payments for short-term and long-term financial liabilities as well as cash outflows due in a day-to-day business. Liquidity needs are monitored in various time bands, on a day-to-day and week-to-week basis, as well as on the basis of a rolling 30-day projection. Long-term liquidity needs for a six-month and one-year period are identified monthly.

The Group maintains cash to meet its liquidity requirements for up to 60-day periods. Funding for short-term and long-term liquidity needs is additionally secured by an adequate amount of committed credit facilities and the ability to sell long-term financial assets.

As at March 31, 2020, the Group's financial liabilities, excluding lease liabilities, have contractual maturities which are presented below.

			Cur	rent			Non-c	t	
	Notes	_	Within Six Months	_	Six to 12 Months	_	One to Five Years	_	More than Five Years
Interest-bearing loans	12	Р	2,956,946,031	Р	3,220,156,991	Р	10,560,803,769	Ρ	4,101,143,094
Trade and other payables (except for									
government-related obligations)	13		3,102,126,005		-		-		-
Advances from related parties	20.4		522,907,784		522,907,784	_	-		-
		Р	6,581,979,820	Р	3,743,064,775	Р	10,560,803,769	Р	4,101,143,094

			Cur	rent		Non-current			
	Notes		Within Six Months		Six to 12 Months		One to Five Years		More than Five Years
Interest-bearing loans	12	Ρ	3,652,965,371	Р	2,765,901,031	Ρ	8,007,417,469	Ρ	3,348,327,507
Trade and other payables (except for government-related obligations)	13		2,904,474,553		-		-		-
Advances from related parties	20.4		522,907,784		522,907,784		-		-
		Р	7,080,347,708	Р	3,288,808,815	Р	8,007,417,469	Р	3,348,327,507

As at December 31, 2019, the Group's financial liabilities have contractual maturities which are presented below.

These contractual maturities reflect the gross cash flows, which may differ from the carrying values of the liabilities at the end of the reporting periods.

27. CATEGORIES AND OFFSETTING OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

17.1 Carrying Amounts and Fair Values by Category

The carrying amounts and fair values of the categories of financial assets and financial liabilities presented in the consolidated statements of financial position are shown below.

			March	31, 20)20		Decembe	r 31,	2019
	Notes		Carrying Amounts		Fair Values		Carrying Amounts		Fair Values
Financial Assets:									
At amortized cost:									
Cash and cash equivalents	4	Ρ	275,699,292	Р	275,699,292	Ρ	375,228,505	Ρ	375,228,505
Trade and other receivables - net	5		2,491,649,407		2,491,649,407		2,204,826,665		2,204,826,665
Restricted cash	8, 11		20,748,270		20,748,270		20,748,270		20,748,270
Security deposits	8, 11		141,965,011		141,965,011		136,616,637		136,616,637
Advances to related parties	20.4		953,620,098		953,620,098		814,252,135		814,252,135
Financial Assets at FVTPL —									
Equity securities	6		3,947,736		3,947,736		3,947,736		3,947,736
		Р	3,887,629,814	Р	3,887,629,814	Ρ	3,555,619,948	Р	3,555,619,948
Financial Liabilities —									
At amortized cost:									
Trade and other payables	13	Р	2,904,474,553	Ρ	2,904,474,553	Ρ	10,191,038,037	Ρ	10,191,038,037
Interest-bearing loans	12		16,395,833,198		16,395,833,198		16,307,121,192		16,307,121,192
Advances from related parties	20.4		1,045,815,568		1,045,815,568		1,114,816,666		1,114,816,666
		Р	20,346,123,319	Р	20,346,123,319	P	27,612,975,895	Р	27,612,975,895

See Notes 2.5 and 2.10 for the description of the accounting policies for each category of financial instruments. A description of the Group's risk management objectives and policies for financial instruments is provided in Note 25.

17.2 Offsetting of Financial Assets and Financial Liabilities

The Group has not set off financial assets and financial liabilities in 2020 and 2019 and does not have relevant offsetting arrangements. Currently, financial assets and financial liabilities are settled on a gross basis; however, each party to the financial instruments may have the option to settle on a net basis in the event of default of one of the parties through approval by the respective BOD and stockholders of both parties or upon instruction by Udenna. In addition, the Group's outstanding interest-bearing loans from certain banks can be potentially set-off to the extent of the Group's outstanding cash deposited in the same banks. The outstanding balances of trade and other receivables and cash advances granted to related parties totaling P1,141.1 million and P1,138.2 million as of March 31, 2020 and December 31, 2019, respectively, may be offset against the outstanding balances of trade and other payables and cash advances obtained from related parties totaling P3,146.0 million and P3,306.0 million as of March 31, 2020 and December 31, 2019, respectively.

The Group also has certain trade receivables which were used as collateral to secure the payment of certain interest-bearing loans (see Notes 5 and 12.1). Certain cash balances are also restricted for use to secure line of credits with banks (see Notes 8 and 11).

28. FAIR VALUE MEASUREMENTS AND DISCLOSURES

27.1 Fair Value Hierarchy

In accordance with PFRS 13, *Fair Value Measurement*, the fair value of financial assets and financial liabilities and non-financial assets which are measured at fair value on a recurring or non-recurring basis and those assets and liabilities not measured at fair value but for which fair value is disclosed in accordance with other relevant PFRS, are categorized into three levels based on the significance of inputs used to measure the fair value. The fair value hierarchy has the following levels:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that an entity can access at the measurement date;
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and,
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The level within which the asset or liability is classified is determined based on the lowest level of significant input to the fair value measurement.

For purposes of determining the market value at Level 1, a market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

When the Group uses valuation technique, it maximizes the use of observable market data where it is available and relies as little as possible on entity specific estimates. If all significant inputs required to determine the fair value of an instrument are observable, the instrument is included in Level 2. Otherwise, it is included in Level 3.

27.2 Financial Instruments Measured at Fair Value

The Group's financial instruments measured at fair value includes the Financial Assets at FVTPL amounting to P3.9 million and is presented in the consolidated statements of financial position on a recurring basis.

These are included in Level 1 as the prices of the shares were valued based on their market prices quoted in the PSE at the end of each reporting period.

The Group has no financial liabilities measured at fair value as of March 31, 2020 and December 31, 2019.

The tables below summarize the fair value hierarchy of the Group's financial assets and financial liabilities as of March 31, 2020 and December 31, 2019, which are not measured at fair value in the consolidated statements of financial position but for which fair value is disclosed.

		Marc	h 31, 2020	
	Level 1	Level 2	Level 3	Total
Financial Assets:				
At amortized cost:				
Cash and cash equivalents	P 275,699,2	292 р -	Р -	P 275,699,292
Trade and other receivables - net	-	-	2,491,649,407	2,491,649,407
Restricted cash	20,748,2	270 -	-	20,748,270
Security deposits	-	-	141,965,011	141,965,011
Advances to related parties	-		953,620,098	953,620,098
	P 296,447,5	562 <u>P -</u>	P 3,587,234,516	P 3,883,682,078
Financial Liabilities —				
At amortized cost:				
Trade and other payables	Р -	р -	P 2,904,474,553	P 2,904,474,553
Interest-bearing loans	-	-	16,395,833,198	16,395,833,198
Advances from related parties	-		1,045,815,568	1,045,815,568
	P _	<u>P -</u>	P 20,346,123,319	P 20,346,123,319
		Decem	ber 31, 2019	
	Level 1	Level 2	Level 3	Total
Financial Assets:				
Loans and Receivables:				
Cash and cash equivalents	P 375,228,5	505 P -	P -	P 375,228,505
Trade and other receivables - net		-	2,204,826,665	2,204,826,665
Restricted cash	20,748,2	270 -	-	20,748,270
Security deposits	-	-	136,616,637	136,616,637
Advances to related parties	-		814,252,135	814,252,135
	P 395,976,7	775 <u>P -</u>	P 3,155,695,437	P 3,551,672,212
Financial Liabilities:				
At amortized cost:				
Trade and other payables	P -	P -	P 10,191,038,037	P 10,191,038,037
	-	-	16,307,121,192	16,307,121,192
Interest-bearing loans				
Interest-bearing loans Advances from related parties			1,114,816,666	1,114,816,666

For financial assets with fair values included in Level 1, management considers that the carrying amounts of these financial instruments approximate their fair values due to their short duration.

The fair values of the financial assets and financial liabilities included in Level 3, which are not traded in an active market, are determined based on the expected cash flows of the underlying net asset or liability based on the instrument where the significant inputs required to determine the fair value of such instruments.

27.4 Fair Value Measurements of Non-financial Assets

The fair values of the Group's vessels, included as part of Property and Equipment account, were determined based on the appraisal reports of a professional and independent appraisers with appropriate qualifications and recent experience in the valuation of similar properties in the relevant locations (see Note 9). To some extent, the valuation process was conducted by the appraisers in discussion with the Group's management with respect to the determination of the inputs such as the size, age, capacity and condition of the vessels. In estimating the fair value of these vessels, management takes into account the market participant's ability to generate economic benefits by using the assets in their highest and best use. Based on management's assessment, the best use of the Group's non-financial assets indicated above is their current use.

The Level 3 fair value of vessels was determined using the cost approach that reflects the cost to a market participant to construct an asset of comparable usage, construction standards, design and layout, adjusted for obsolescence. The more significant inputs used in the valuation include direct and indirect costs of construction such as but not limited to, labor and contractor's profit, materials and equipment, surveying and permit costs, electricity and utility costs, architectural and engineering fees, insurance and legal fees. These inputs were derived from various suppliers and contractor's quotes, price catalogues, and construction price indices. Under this approach, higher estimated costs used in the valuation will result in higher fair value of the properties.

There has been no change to the valuation techniques used by the Group during the year for its non-financial assets. Also, there were no transfers into or out of Level 3 fair value hierarchy in 2020 and 2019.

29. CAPITAL MANAGEMENT OBJECTIVES, POLICIES AND PROCEDURES

The Group's capital management objectives are to ensure the Group's ability to continue as a going concern and to provide an adequate return to shareholders by pricing products and services commensurate with the level of risk.

The Group monitors capital on the basis of the carrying amount of equity as presented in the consolidated statements of financial position. Capital for the reporting periods under review is summarized as follows:

	2020	2019
Total liabilities Total equity	P 29,854,813,022 12,453,545,388	P28,550,652,121 12,453,545,388
Debt-to-equity ratio	2.47 : 1.00	2.29 : 1.00

The Group's goal in capital management is to maintain a debt-to-equity structure ratio which is in line with the Group's covenants related to its bank borrowings.

The Group sets the amount of capital in proportion to its overall financing structure, i.e., equity and total liabilities. The Group manages the capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, issue new shares or sell assets to reduce debt. Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Comparable discussion on Material Changes in Results of Operations for the Three Months Ended March 31, 2020 vs. March 31, 2019.

Amounts in millions	Ma	r 2020	Mar 2019	% Change
Revenues	Р	1,613 P	1,599	1%
Cost of sales and services		1,256	1,008	25%
Gros Profit		357	591	-40%
Other Operating Expenses		317	210	51%
Operating Profit		40	381	-90%
Other Charges - Net		417	279	50%
Profit (Loss) Before Tax	(377)	102	-469%
Tax Expense (Income)	(32) (37)	-12%
Net Profit (Loss)	(P	345) P	139	-349%
Add Back:				
Tax Expense (Income)	(32) (37)	-12%
Interest Expense		350	255	37%
Depreciation and Amortization		369	276	34%
Less: Interest Income		5 (2)	-408%
EBITDA	Р	347 P	631	-45%

Chelsea Logistics and Infrastructure Holdings Corp. and subsidiaries (CLC or the Group) posted a Net Loss of ₱345 million for the first quarter of 2020. During the same period in 2019, CLC reported a Net Profit of ₱139 million.

EBITDA dropped 45% from ₱631million in 2019 to ₱333 million in 2020 as a result of fixed costs of 4 vessels deployed in operations starting 3rd quarter of 2019.

Revenues

Presented below is the comparison of the Group's consolidated revenues for the three (3) months ended March 31, 2020 as compared to the consolidated revenues for the same period in 2019.

Amounts in millions	Ma	Mar 2020		Mar 2019	% Change
Freight	Р	517	Р	522	-1%
Passage		413		296	39%
Tankering		401		527	-24%
Logistics		106		118	-10%
Tugboat fees		86		82	6%
Others		90		54	67%
Total Revenues	Р	1,613	Р	1,599	1%

Based on the comparison of the actual performance during the first quarter of 2019 against the same period in 2018, the Group's revenues slightly increased by ₱14 million or 1% to ₱1.61 billion from ₱1.60 billion. This was despite the Enhanced Community Quarantine (ECQ) imposed to control the spread of the Covid-19 virus in several cities and provinces, which significantly caused a slowdown in the Company's operations starting March 15, which coincidentally is also the start of the shipping industry's peak season.

Tankering revenues (consisting of charter fees and standby charges) declined from ₱527 million to ₱401 million as a result of the unscheduled downtime of MT Chelsea Providence, the Group's mediumrange tanker, for the whole month of January. Similarly, revenues from Freight segment dropped by 1% from ₱522 million for the first three (3) months of 2019 to only ₱517 million during the same period in 2019, while passage revenues rose by 39% from ₱296 million in 2019 to ₱413 million during the same period in 2020. The growth in Passage revenues can be attributed to the consolidation of The Supercat Fast Ferry Corporation which was acquired by CLC in October 2019.

Tugboat fees slightly increased by 6% for the three (3) months ended March 31, 2019 from ₱82 million to ₱86 million due to higher number of moves during the period.

The Group's Logistics business, which currently accounts for 7% of the total consolidated revenues, posted a 10% decline from 2019's ₱118 million to only ₱106 million for the first quarter of 2020. This was a result of slowdown in the movement of goods as a result of the restriction of land, air and sea transport to and from Luzon, brought about by the Taal eruption and Covid-19 pandemic during the quarter.

Costs and Expenses

The significant drivers to the increase in Costs of Sales and Services of 25% were Bunkering Costs, and Depreciation and Amortization, which grew by ₱191 million and ₱72 million, respectively, as a result of additional vessel deployments for the period. On the other hand, there was a significant drop in outside services and charter hire fees as a result of the slowdown in the Group's operations as a result of the ECQ.

On the other hand, Other Operating Expenses for the three (3) months ended March 31, 2020 rose from ₱210 million to ₱317 million for the same period last year. The increase was due to increases in salaries and employee benefits, outside services, taxes and licenses and depreciation and amortization resulting from the Group's continued expansion.

Net Profit

The Group's Net Loss for the three (3) months ended March 31, 2020 amounted to ₱345 million as compared to the Net Profit of ₱139 million for the same period in 2019. The significant drop was primarily attributable to the ECQ imposed starting March 15, 2020 as well as the CLC's share in the net loss of associates DITO and 2GO totaling ₱133 million.

The increase in finance costs amounting to ₱95 million pertain to interest expenses related to new loans obtained to finance vessels, which were acquired during the second half of 2019.

Financial Condition

(March 31, 2020 vs. December 31, 2019)

Amounts in millions	Γ	Mar-20		Dec-19	% Change
Current Assets	Р	5,504	Р	5,055	9%
Non-Current Assets		36,459		35,950	1%
Total Assets	Р	41,963	Р	41,004	2%
Current Liabilities	Р	19,560	Р	18,077	8%
Non-Current Liabilities		10,295		10,473	-2%
Total Liabilities	Р	29,855	Р	28,551	5%
Total Equity	Р	12,109	Р	12,454	-3%

Total resources of the Group grew to ₱41,963 million as of March 31, 2020 from ₱41,004 million as of December 31, 2019.

Cash and cash equivalents dropped by 27% from ₱375 million as of December 31, 2019 to ₱276 million as of March 31, 2020 as a result of negative cash flows from operations attributable to the ECQ imposed towards the second half of March 2020, which historically is the start of the peak season for the Group's operations.

Trade and Other Receivables increased by 16% from ₱2,226 million as of December 31, 2019 to ₱2,571 million as of March 31, 2020 primarily due to timing of collections from customers.

The slight increase in inventories of approximately ₱26 million was due to the stoppage in operations of shipyards due to the ECQ, hence, spare parts and other shipping supplies were not consumed as planned.

Advances to related parties rose from ₱814 million as of December 31, 2019 to ₱954 million as of March 31, 2020 as a result of advances to related parties for working capital requirements and other purposes. These advances are expected to be settled in cash or through offsetting arrangements with the related parties.

Property and equipment dropped from ₱22,915 million as of December 31, 2019 to ₱22,219 million as a result of depreciation and amortization charges during the first quarter of 2020.

Investments in an associate and a joint venture increased from ₱6,416 million as of December 31, 2019 to ₱6,887 million as of March 31, 2020 while Goodwill similarly increased from ₱5,713 million as of December 31, 2019 to ₱6,342 million as of March 31, 2020. This was caused by the step-up acquisition in KGLI-NM Holdings, Inc. and subsequent consolidation of the books of accounts of the same as of and for the period ended March 31, 2020.

Trade and other payables slightly increased by ₱10 million from ₱10,760 million as of December 31, 2019 to ₱10,770 million as of March 31, 2020. The increase in Trade and other payables was primarily due to timing of payment of trade payables. Of this amount, ₱4,355 million as of March 31, 2020 and December 31, 2019 pertain to subscription payable relating to the Company's investments in DITO and DHC.

Interest-bearing loans slightly increased from ₱16,307 million as of December 31, 2019 to ₱16,396 million as of March 31, 2020 as a result of new availment from the Group's revolving PN lines.

Redeemable preferred shares represent preferred shares issued by KGLI-NM Holdings, Inc. in previous years and are only consolidated in the Group's consolidated financial statements starting 2020.

The increase in Income Tax Payable was primarily due to the tax due for the first quarter of 2019. Note that income tax payable for the year ended December 31, 2019 remains unpaid as of March 31, 2020 as these were due to be paid in the second quarter of 2020.

The increase in deferred tax liabilities by 31% was mainly due to the tax effect of revaluation increment related to vessels.

With the ₱345 million Net Loss of the Company for the period ended March 31, 2020, the Retained Earnings consequently declined.

Comparable discussion on Material Changes in Results of Operations for the Three Months Ended March 31, 2019 vs. March 31, 2018.

Amounts in Millions		Q1 2019		Q1 2018	% Change
Revenues	Р	1,599	Ρ	1,180	36%
Costs of Sales and Services		1,008		759	33%
Gross Profit		591		421	40%
Other Operating Expenses		210		174	21%
Operating Profit		381		247	54%
Other Charges - Net	(279) (122)	128%
Profit Before Tax		102		125	-18%
Tax Expense (Income)	(37)		10	-469%
Net Profit	Р	139	Ρ	115	21%
Add Back:					
Tax Expense (Income)	(37)		10	-469%
Interest Expense		255		130	96%
Depreciation and Amortization		276		224	23%
Less: Interest Income	(2)(1)	55%
EBITDA	Р	631	Ρ	478	32%

Chelsea Logistics and Infrastructure Holdings Corp. and its subsidiaries (CLC or the Group) posted a Net Profit of

₱139 million for the first quarter of 2019. This represents 21% increase from the Net Profit of ₱115 million during the same period in 2018.

On other hand, EBITDA grew by 32% from ₱478 million in 2018 to ₱631 million in 2019 as a result of higher depreciation and interest incurred from the acquisition of MV Salve Regina, MV Stella Del Mar, MT Chelsea Providence and MV Trans-Asia 19, which commenced operations in September, October, November 2018 and February 2019, respectively.

Revenues

Presented below is the comparison of the Group's consolidated revenues for the first three (3) months ended March 31, 2019 as compared to the pro-forma combined revenues for the same period in 2018.

Amounts in Millions	Q1	Q1 2019		Q1 2018	% Change
Freight	Р	522	Р	386	35%
Tankering		527		411	28%
Passage		296		218	36%
Logistics		118		58	104%
Tugboat fees		82		83	-2%
Others		54		24	125%
Total Revenues	Р	1,599	Р	1,180	36%

Based on the comparison of the actual performance during the first quarter of 2019 against the same period in 2018, the Group's revenues increased by \$419 million or 36% to \$1.60 billion from \$1.18 billion. Each business segment of the Group showed robust growth. Tankering revenues (consisting of charter fees and standby charges) increased from \$411 million to \$527 million as a result of the operations of MT Chelsea Providence, the Group's medium-range tanker. In addition to the operations of MT Chelsea Providence, the utilization of the Group's other tankers also increased with the higher volume of petroleum products shipped for the period. Similarly, revenues from freight segment grew by 35% from \$386 million for the first three (3) months of 2018 to \$522 million during the same period in 2019, while passage revenues rose by 36% from \$218 million in 2018 to \$296 million during the same period in 2019. The growth in the freight and passage revenues can be attributed to the operations of MV Stella Del Mar, MV Salve Regina and MV Trans-Asia 19 plying the routes of Roxas-Caticlan, Batangas-Caticlan and Cebu-Tagbilaran-Cagayan de Oro routes, respectively.

Tugboat fees, on the other hand, slightly declined by 2% for the three (3) months ended March 31, 2019 from ₱83 million to ₱82 million as a result of the advanced drydocking procedures on one of the Group's tugboats operating in Davao.

The Group's logistics business, which currently accounts for 7% of the total consolidated revenues, posted the biggest growth of 104% from 2018's ₱58 million to ₱118 million for the first quarter of 2019. This was a result of the Group's continued expansion program of increasing its warehouse capacity and trucking fleet. This segment is expected to further improve once the Group's warehouse complex located on a 2.5-hectare property in Brgy. Ligid-Tipas, Taguig City commences commercial operations in 2020.

Costs and Expenses

The significant drivers to the increase in Costs of Sales and Services of 33% were the bunkering costs, depreciation and amortization and crew salaries and employee benefits, which grew by ₱54 million, ₱50 million and ₱23 million, respectively, as a result of additional vessel deployments for the period. In addition, delivery costs and outside services increased by ₱32 million and ₱23 million as a result of the significant increase in volume of delivery services for the Group's logistics business.

On the other hand, Operating Expenses for the three (3) months ended March 31, 2019 rose from ₱174 million to ₱210 million for the same period in 2018. The increase was due to increases in salaries and employee benefits and outside services resulting from the Group's continued expansion. On the other hand, taxes and licenses declined by ₱19 million for the first three months of 2019. A one-time payment of documentary stamp taxes for the conversion of certain loans and filing fees related to incorporation of new companies were incurred during the first quarter of last year.

Net Profit

The Group's Net Profit for the three (3) months ended March 31, 2019 amounted to ₱139 million as compared to ₱115 million for the same period in 2018. The growth in the Group Net Profit was primarily attributable to its continued expansion program.

Finance costs amounting to ₱255 million pertain to interest expenses related to new loans obtained to finance vessels, which were acquired during the second half of 2018.

Financial Condition

(March 31, 2019 vs. December 31, 2018)

Amounts in Millions	N	lar-19		Dec-18	% Change
Current Assets	Р	6,349	Р	6,494	-2%
Non-Current Assets		26,716		25,797	4%
Total Assets	Р	33,065	Р	32,291	2%
Current Liabilities	Р	10,271	Р	10,126	1%
Non-Current Liabilities		9,809		9,241	6%
Total Liabilities	Р	20,080	Р	19,366	4%
Total Equity	Р	12,985	Р	12,925	0%

Total resources of the Group grew to ₱33,065 million as of March 31, 2019 from ₱32,291 million as of December 31, 2018. The increase was brought about by the Group's continued expansion programs through the acquisition of various vessels and distribution trucks.

Cash and cash equivalents surged by 59% from ₱443 million as of December 31, 2018 to ₱703 million as of March 31, 2019 as a result of collections of advances to related parties.

Trade and other receivables increased by 16% from ₱1,430 million as of December 31, 2018 to ₱1,656 million as of March 31, 2019 primarily due to timing of collections from customers.

The decline in inventories of approximately ₱124 million was due to the usage of spare parts inventories during the drydocking of certain vessels.

Advances to related parties decreased significantly from \$3,128 million as of December 31, 2018 to \$2,561 million as of March 31, 2019 as a result of collections of advances to related parties for working capital requirements and other purposes. These advances are expected to be settled in cash or through offsetting arrangements with the related parties.

Property and equipment grew from \$17,303 million as of December 31, 2018 to \$18,343 million as a result of additional vessel acquisitions during the first quarter of 2019 as part of the Group's continued expansion programs.

Investments in an associate and a joint venture declined from ₱1,821 million as of December 31, 2018 to ₱1,734 million as of March 31, 2019 resulting from the recognition of the Group's share in net losses of 2Go Group, Inc. for the current period.

Trade and other payables slightly increased by P66 million from P3,511 million as of December 31, 2018 to P3,577 million as of March 31, 2019. The increase in Trade and other payables was primarily due to timing of payment of trade payables.

Interest-bearing loans significantly increased by 12% from ₱15,619 million as of December 31, 2018 to ₱16,311 million as of March 31, 2019 resulting from the recognition of obligations under finance lease related to the acquisition of vessels in relation to the Group's continued expansion programs.

The increase in Income Tax Payable was due to the tax due for the first quarter of 2019. Note that income tax payable for the year ended December 31, 2018 remains unpaid as of March 31, 2019 as these were only paid in April 2019.

The decline in deferred tax liabilities by 11% was mainly due to the tax effect of depreciation on revaluation increment related to vessels.

With the ₱139 million Net Profit of the Company for the period ended March 31, 2019, the retained earnings increased. However, this was partially offset by the reversals of revaluation increments arising from the appraisals of vessels, resulting to only ₱60 million increment in total stockholders' equity for the period.

Key Performance Indicators and Relevant Ratios

The Group's key performance indicators and relevant ratios and how they are computed are listed below.

	Mar-20	Dec-19	Mar-19	Dec-18
Current ratio	0.28	0.28	0.62	0.64
Debt-to-equity ratio	2.47	2.29	1.55	1.50
Book value per share	6.65	6.84	7.03	7.00
EBITDA margin	21%	26%	39%	41%
Return on equity	-2.85%	-6.68%	1.07%	-4.22%
Earnings per share	-0.189	-0.457	0.08	-0.30

These key indicators were chosen to provide Management with a measure of the Group's financial strength (Current Ratio and Debt to Equity) and the Group's ability to maximize the value of its stockholders' investment in the Group (Return on Equity, Net Book Value Per Share and Earnings Per Share). Likewise, these ratios are used to compare the Group's performance with similar companies.

Known Trends or Demands, Commitments, Events or Uncertainties that will impact Liquidity

The Company is not aware of any known trends, demands, commitments, events or uncertainties that will materially affect its liquidity.

Events that will trigger Direct or Contingent Financial Obligation that is material to the Company, including any default or acceleration of an obligation

The Company is not aware of other events that will materially trigger a direct or contingent financial obligation.

Material Off-Balance Sheet Transactions, Arrangements, Obligations (including contingent obligations), and Other Relationships of the Company with Unconsolidated Entities or Other Persons Created during the Reporting Period

The Company has no material off-balance sheet transactions, arrangements, obligations and other relationships with unconsolidated entities or other persons created during the period that is not included in the Financial Statements.

- 104 -

Material Commitments for Capital Expenditures, the General Purpose of the Commitment and Expected Sources of Funds

As discussed in Note 23.8 to the financial statements, the Company signed two shipbuilding agreements for the delivery of two bed/seat Ro-Ro type passenger ferry ships presently identified as Builder's Nos. S-1191 and F-1351 for delivery in April 2020 and June 2021, respectively. Due to the novel coronavirus pandemic, the delivery of Builder's No. S-1191 was deferred.

Known Trends, Events or Uncertainties that will impact Sales / Revenues / Income from Continuing Operations

The Company is not aware of any known trends, events or uncertainties that will impact its sales and/or income from continuing operations.

Significant Elements of Income or Loss that Did Not Arise from Continuing Operations

On March 15, 2020, the President of the Republic of the Philippines declared the imposition of Enhanced Community Quarantine (ECQ) which restricts all land, air and sea transport to and from Luzon to control the spread of the novel coronavirus. Several local government units in Visayas and Mindanao also followed with their respective Executive Orders restricting all forms and transport. These pronouncements resulted in a significant slowdown in the Group's operations while continuously incurring costs while the vessels are on laid-up status.

Seasonal Aspects that had Material Effect on the Financial Condition or Results of Operations

The RoPax segment transports passengers and cargoes within Philippine territorial waters and/or on the high seas. Due to the seasonal nature of this segment, higher passage revenues and operating profits are usually experienced in the summer months of the year (March, April and May), school holidays (October and November) and Christmas holidays (December and January) rather than in the other months of the year. Freight revenues, on the other hand, are higher at the last quarter of the year rather than in the early months. This, however, may not be true for 2020 as a result of the ECQ declared in the various cities and provinces where the Group operates starting second half of March 2020.

The seasons of the year have no or little effect on the operations of the tanker and tugboat segments.

- 105 -

PART II OTHER INFORMATION

- On 15 January 2020, Chelsea Logistics and Infrastructure Holdings Corp. launched a brand-new RoRo passenger vessel (Hull No. S-1191) at Kegoya Dock Co. Ltd.'s Japan shipyard. This vessel, named MV Starlite Venus, which measures 97.78 meter in length and with a carrying a carrying capacity of 740 passengers, 22 buses, and six trucks, was scheduled to be delivered in April 2020; however, delivery was deferred due to the novel coronavirus pandemic.
- On 17 January 2020, Chelsea Ship Management & Marine Services Corp. (CSMMSC), the ship management company of the Chelsea Logistics Group, received its ISO 9001:2015 Certification, following the completion of ISO audit requirements. An ISO 9001:2015 Certification is a vital part of an organization's efforts to achieve sustainable development.
- 3. On 15 March 2020, the Philippine Government imposed Enhanced Community Quarantine which restricted the travel of people via sea transport but allowed delivery of cargo including petroleum products to continue unhampered. On passenger transport, travel to and from the NCR, Batangas, Cebu, Bohol, Mindoro and Ozamis have been restricted and this will impact the revenues from most of our passage vessels in the short run. Our passenger shipping business comprised 20% of our revenues in 2019.

SIGNATURES

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

CHELSE LOGISTICS AND INFRASTRUCTURE HOLDINGS CORP.

Bv:

DENNIS A. UY Chairman of the Board

CHRY3S ALFONSUS V. DAMUY

President & CEO

Signed this 11th day of June 2020