ANNUAL REPORT 2021

Lion Corporation

Fiscal year ended December 31, 2021

This manuscript is for audit.

An editorial and printing agency will read proofs about space, font, character, and lay out all over annual report.

Consolidated Statement of Financial Position Lion Corporation and Consolidated Subsidiaries December 31, 2021 and 2020

			Thousands of
			U.S. dollars
	Millions of	of yen	[Note 2(d)]
ASSETS	2021	2020	2021
Current assets:			
Cash and cash equivalents [Notes 5, 31]	¥97,250	¥121,534	\$845,513
Trade and other receivables [Notes 6, 31]	70,115	62,421	609,594
Inventories [Note 7]	51,714	45,158	449,610
Other financial assets[Notes 8, 31]	6,656	8,592	57,875
Other current assets[Note 9]	6,413	5,108	55,756
Subtotal	232,150	242,815	2,018,349
Assets held for sale[Note 10]	-	2,603	-
Total current assets	232,150	245,419	2,018,349
Non-current assets:			
Property, plant and equipment [Note 11]	120,673	118,379	1,049,155
Goodwill [Note 12]	182	182	1,588
Intangible assets [Note 12]	23,975	18,921	208,448
Right-of-use assets [Note 28]	5,416	4,873	47,087
Investments accounted for using the equity method [Note 13]	6,935	6,310	60,302
Deferred tax assets [Note 14]	6,005	5,632	52,217
Retirement benefit assets [Note 20]	9,768	9,936	84,929
Other financial assets [Notes 8, 31]	21,815	24,859	189,668
Other non-current assets [Note 9]	1,100	986	9,572
Total non-current assets	195,875	190,081	1,702,967
Total assets	¥428,025	¥435,501	\$3,721,317

See accompanying notes to consolidated financial statements.

			Thousands of U.S. dollars
	Millions o	[Note 2(d)]	
LIABILITIES AND EQUITY	2021	2020	2021
Liabilities			
Current liabilities:			
Trade and other payables [Notes 15,31]	¥123,146	¥141,259	\$1,070,652
Borrowings [Notes 16,31]	1,411	1,405	12,272
Income tax payables	2,470	11,569	21,480
Provisions [Note 19]	1,673	1,401	14,548
Lease liabilities [Note 31]	1,483	1,387	12,898
Other financial liabilities [Notes 17,31]	855	893	7,434
Other current liabilities [Note 18]	8,178	8,710	71,103
Total current liabilities	139,218	166,628	1,210,387
Non-current liabilities:			
Borrowings [Notes 16,31]	392	639	3,410
Deferred tax liabilities [Note 14]	1,270	1,278	11,050
Retirement benefit liabilities [Note 20]	12,684	13,009	110,282
Provisions [Note 19]	332	357	2,887
Lease liabilities [Note 31]	5,088	4,685	44,238
Other financial liabilities [Notes 17,31]	2,469	2,487	21,474
Other non-current liabilities [Note 18]	1,554	1,558	13,512
Total Non-current liabilities	23,792	24,016	206,854
Total liabilities	163,011	190,644	1,417,241
Equity:			
Share capital [Note 22]	34,433	34,433	299,372
Capital surplus [Note 22]	35,189	34,986	305,944
Treasury stock [Note 22]	(4,731)	(4,739)	(41,141)
Other components of equity	9,311	10,076	80,952
Retained earnings [Note 22]	177,370	156,965	1,542,081
Equity attributable to owners of the parent	251,572	231,723	2,187,208
Non-controlling interests	13,442	13,133	116,867
Total equity	265,014	244,856	2,304,076
Total liabilities and equity	¥428,025	¥435,501	\$3,721,317

Consolidated Statement of Profit or Loss

Lion Corporation and Consolidated Subsidiaries Years ended December 31, 2021 and 2020

			Thousands of
			U.S. dollars
	Millions of yen		[Note 2(d)]
	2021	2020	2021
Net sales [Notes 4,24]	¥366,234	¥355,352	\$3,184,090
Cost of sales [Notes 7,25]	(187,129)	(175,479)	(1,626,929)
Gross profit	179,104	179,872	1,557,161
Selling, general and administrative expenses [Note 25]	(148,181)	(143,934)	(1,288,311)
Other income [Note 26]	1,208	12,248	10,506
Other expenses [Note 27]	(953)	(4,112)	(8,289)
Operating profit [Note 4]	31,178	44,074	271,066
Finance income [Note 29]	817	679	7,109
Finance costs [Note 29]	(136)	(146)	(1,186)
Share of profit (loss) of investments accounted			
for using the equity method [Note 13]	2,229	(112)	19,388
Profit before income taxes	34,089	44,494	296,377
Income taxes [Note 14]	(8,657)	(12,538)	(75,273)
Profit for the year	25,431	31,955	221,104
Profit for the year attributable to:			
Owners of the parent	23,759	29,870	206,572
Non-controlling interests	1,671	2,084	14,532
Profit for the year	¥25,431	¥31,955	\$221,104
	Yen		U.S. dollars [Note 2(d)]
Earnings per share: Basic [Note 30] Diluted [Note 30] See accompanying notes to consolidated financial statements.	¥81.73 81.59	¥102.75 102.61	\$0.71 0.71

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$

			Thousands of
			U.S. dollars
	Millions	of yen	[Note 2(d)]
	2021	2020	2021
Profit for the year	¥25,431	¥31,955	\$221,104
Other comprehensive income			
Items that will not be reclassified to profit or loss			
Net gain (loss) on revaluation of financial assets measured at fair value through	0.5	(42)	746
other comprehensive income [Notes 23,31]	85	(42)	746
Remeasurements of defined benefit plans [Note 23]	1,457	243	12,668
Share of other comprehensive income(loss) of investments accounted for using	20	(22)	262
the equity method [Note 23]	30	(33)	263
Total items that will not be reclassified to profit or loss	1,573	166	13,676
Items that may be subsequently reclassified to profit or loss			
Net gain (loss) on derivatives at designated as cash flow hedges [Note 23]	0	(0)	0
Exchange differences on translation of foreign operations [Note 23]	1,824	(939)	15,866
Share of other comprehensive income(loss) of investments accounted for using	(2(2)	(227)	(2.140)
the equity method [Note 23]	(362)	(227)	(3,149)
Total items that may be subsequently reclassified to profit or loss	1,462	(1,166)	12,717
Total other comprehensive income, net of tax	3,035	(1,000)	26,394
Comprehensive income for the year	28,467	30,955	247,498
Comprehensive income for the year attributable to:			
Owners of the parent	26,618	29,504	231,424
Non-controlling interests	1,848	1,450	16,073
Comprehensive income for the year	¥28,467	¥30,955	\$247,498

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$

Consolidated Statement of Changes in Equity Lion Corporation and Consolidated Subsidiaries Fiscal 2021 (January 1 to December 31, 2021)

					ns of yen			
				Equity attributable t				
					Ot	ther components of eq	uity	
		Share capital	Capital surplus	Treasury stock	Subscription rights to shares	Net gain(loss) on revaluation of financial assets measured at fair value through other comprehensive income	Remeasurements of defined benefit plans	
Balance at January 1, 2021		¥34,433	¥34,986	¥(4,739)	¥138	¥10,592	¥-	
Profit for the year Other comprehensive income						113 113	1,457	
Total comprehensive income for the year Dividends	22	-	-	-	-	113	1,457	
Purchase of treasury stock Disposal of treasury stock	22 22 22		1	(3) 10	(2)			
Share-based payments Transfer from other components of	21		202		(-)		(1.457)	
equity to retained earnings						(2,164)	(1,457)	
Total transactions with owners		-	203	7	(2)	(2,164)	(1,457)	
Balance at December 31, 2021		¥34,433	¥35,189	¥(4,731)	¥135	¥8,541	¥-	
					Millions of yen			
			Equity attr	-				
			er components of ec	luity				
		Net gain (loss) on derivatives designated as cash flow hedges	Exchange differences on translation of foreign operations	Total	Retained earnings	Total	Non-controlling interests	Total equity
Balance at January 1, 2021		¥(0)	¥(654)	¥10,076	¥156,965	¥231,723	¥13,133	¥244,856
Profit for the year				_	23,759	23,759	1,671	25,431
Other comprehensive income		0	1,288	2,858	- 7	2,858	177	3,035
Total comprehensive income for the year		0	1,288	2,858	23,759	26,618	1,848	28,467
Dividends	22			-	(6,977)	(6,977)	(1,539)	(8,517)
Purchase of treasury stock	22			-		(3)		(3)
Disposal of treasury stock	22			(2)		8		8
Share-based payments Transfer from other components of	21			(3621)	3,621	202		202
equity to retained earnings Total transactions with owners				(3,624)	(3,355)	(6,769)	(1,539)	(8,309)
Balance at December 31, 2021		<u>-</u> ¥-	¥634	¥9,311	¥177,370	¥251,572	¥13,442	¥265,014

Consolidated Statement of Changes in Equity

Lion Corporation and Consolidated Subsidiaries Fiscal 2020 (January 1 to December 31, 2020)

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Mil	lions	0	ven

		Equity attributable to owners of the parent								
				•	Other components of equity					
		Share capital	Capital surplus	Treasury stock	Subscription rights to shares	Net gain(loss) on revaluation of financial assets measured at fair value through other comprehensive income	Remeasurements of defined benefit plans			
Balance at January 1, 2020		¥34,433	¥34,788	¥(4,739)	¥143	¥11,289	¥-			
Profit for the year Other comprehensive income						(68)	243			
Total comprehensive income for the year		-	-	-	-	(68)	243			
Dividends	22									
Purchase of treasury stock	22			(4)						
Disposal of treasury stock	22		1	4	(5)					
Share-based payments	21		196							
Transfer from other components of equity to retained earnings						(628)	(243)			
Total transactions with owners		-	197	0	(5)	(628)	(243)			
Balance at December 31,2020		¥34,433	¥34,986	¥(4,739)	¥138	¥10,592	¥-			

Millions	01	yen
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			Equity attributable to owners of the parent						
		Oth	er components of equ	ity					
		Net gain (loss) on Exchange derivatives differences on Total designated as translation of cash flow hedges foreign operations		Total	Retained earnings	Total	Non-controlling interests	Total equity	
Balance at January 1, 2020		¥-	¥(113)	¥11,320	¥132,619	¥208,421	¥12,780	¥221,201	
Profit for the year				-	29,870	29,870	2,084	31,955	
Other comprehensive income		(0)	(540)	(366)		(366)	(634)	(1,000)	
Total comprehensive income for the year		(0)	(540)	(366)	29,870	29,504	1,450	30,955	
Dividends	22			-	(6,395)	(6,395)	(1,097)	(7,493)	
Purchase of treasury stock	22			-		(4)		(4)	
Disposal of treasury stock	22			(5)		0		0	
Share-based payments	21			-		196		196	
Transfer from other components of equity to retained earnings				(871)	871	-		-	
Total transactions with owners		-	-	(876)	(5,524)	(6,202)	(1,097)	(7,300)	
Balance at December31,2020		¥(0)	¥(654)	¥10,076	¥156,965	¥231,723	¥13,133	¥244,856	

Consolidated Statement of Changes in Equity Lion Corporation and Consolidated Subsidiaries Fiscal 2021 (January 1 to December 31, 2021)

Balance at December 31, 2021

					. dollars [Note 2(d)			
				Equity attributable t				
					Ot	her components of equ	uity	
		Share capital	Capital surplus	Treasury stock	Subscription rights to shares	Net gain(loss) on revaluation of financial assets measured at fair value through other comprehensive income	Remeasurements of defined benefit plans	
Balance at January 1, 2021		\$299,372	\$304,176	\$(41,204)	\$1,202	\$92,095	\$ -	
Profit for the year Other comprehensive income						985	12,668	
Total comprehensive income for the year		-	-	-	-	985	12,668	
Dividends	22							
Purchase of treasury stock	22			(27)				
Disposal of treasury stock	22		9	90	(22)			
Share-based payments	21		1,759					
Transfer from other components of equity to retained earnings						(18,821)	(12,668)	
Total transactions with owners			1,768	63	(22)	(18,821)	(12,668)	
Balance at December 31, 2021		\$299,372	\$305,944	\$(41,141)	\$1,179	\$74,260	\$-	
			Equity attr	Thousar	nds of U.S. dollars of the parent	[Note 2(d)]		
		Oth	er components of ec				-	
		Net gain (loss) on derivatives designated as cash flow hedges	Exchange differences on translation of foreign operations	Total	Retained earnings	Total	Non-controlling interests	Total equity
Balance at January 1, 2021		\$(0)	\$(5,686)	\$87,611	\$1,364,683	\$2,014,637	\$114,181	\$2,128,819
Profit for the year					206,572	206,572	14,532	221,104
Other comprehensive income		0	11,199	24,852	*0<	24,852	1,542	26,394
Total comprehensive income for the year Dividends	22	0	11,199	24,852	206,572	231,424	16,073	247,498
				-	(60,662)	(60,662)		(74,050)
Purchase of treasury stock	22			-		(27)		(27)
Disposal of treasury stock	22			(22)		77		77
Share-based payments	21			-		1,759		1,759
Transfer from other components of equity to retained earnings				(31,488)	31,488	-		-
Total transactions with owners		-		(31,511)	(29,174)	(58,853)	(13,387)	(72,241)

\$80,952

Consolidated Statement of Cash Flows

Lion Corporation and Consolidated Subsidiaries

Years ended December 31, 2021 and 2020

			Thousands of	
	V.III.	c	U.S. dollars	
		2020	[Note 2(d)]	
Cash flows from operating activities:	2021	2020	2021	
Profit before income taxes	¥34,089	¥44,494	\$296,377	
Depreciation and amortization	14,252	11,732	123,917	
Impairment loss	15	3,014	135	
Interest and dividend income	(699)	(619)	(6,079	
Interest expenses	136	142	1,186	
Share of loss (profit) of investments accounted for using the equity method		112	(19,388	
. ,	(2,229) 373			
Loss (gain) on disposal of non-current assets		(10,620)	3,247	
Decrease (increase) in trade and other receivables	(7,106)	(1,368)	(61,789	
Decrease (increase) in inventories	(5,839)	(1,887)	(50,770	
Increase (decrease) in trade and other payables	3,936	5,680	34,224	
Increase in net retirement benefit liabilities	1,801	1,043	15,665	
Other	(876)	(1,087)	(7,621	
Subtotal	37,853	50,638	329,105	
Interest and dividends received	1,490	804	12,961	
Interest paid	(34)	(56)	(297	
Income taxes paid	(20,013)	(10,656)	(174,001	
Net cash flows from operating activities	19,296	40,729	167,768	
Cash flows used in investing activities:				
Net decrease (increase) in time deposits	2,837	(4,659)	24,667	
Purchases of property, plant and equipment	(37,282)	(22,262)	(324,140	
Proceeds from sales of property, plant and equipment	56	11,247	491	
Purchases of intangible assets	(5,639)	(4,670)	(49,034	
Purchases of other financial assets	(901)	(1,523)	(7,840	
Proceeds from sales of other financial assets	4,023	2,060	34,979	
Proceeds from sales of affiliates	3,077	-	26,754	
Other	(347)	(59)	(3,018	
Net cash flows used in investing activities	(34,177)	(19,868)	(297,140	
Cash flows used in financing activities:				
Repayment of long-term borrowings	(259)	(243)	(2,252	
Cash dividends paid	(6,974)	(6,391)	(60,641	
Cash dividends paid to non-controlling interests	(1,539)	(1,097)	(13,387	
Repayment of lease liabilities	(1,456)	(1,408)	(12,667	
Other	5	0	44	
Net cash flows used in financing activities	(10,225)	(9,140)	(88,903	
Effect of exchange rate changes on cash and cash equivalents	822	(593)	7,152	
Net increase in cash and cash equivalents	(24,283)	11,127	(211,124	
Cash and cash equivalents at beginning of the period [Note 5]	121,534	110,406	1,056,637	
Cash and cash equivalents at end of the period [Note 5]	¥97,250	¥121,534	\$845,513	
See accompanying notes to consolidated financial statements	*			

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$

Notes to Consolidated Financial Statements

Lion Corporation and Consolidated Subsidiaries, December 31, 2021

Note 1: Reporting Entity

Lion Corporation (hereinafter the "Company") is a company, as defined by Japan's Companies Act, and is based in Japan. The consolidated financial statements of the Company and its subsidiaries (hereinafter the "Group") presented herein comprise the results for the year ended December 31, 2021 recorded by the Company, its subsidiaries and the Group's interests in its equity-method affiliates.

Information about the Group's primary business activities can be found in Note 4 "Segment Information."

Note 2: Basis of Preparation

(a) Compliance with IFRS

The Group's consolidated financial statements have been prepared in accordance with the International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB).

The Group meets the requirements for a "designated international accounting standards specified company" as specified in Article 1-2 of the Ordinance on Terminology, Forms, and Preparation Methods of Consolidated Financial Statements. As such, the provisions of Article 93 of said ordinance apply.

(b) Approval of consolidated financial statements

The consolidated financial statements have been approved by the Representative Director, President and Executive Officer and the Director, Senior Executive Officer (Responsible for Finance Department) on March 29, 2022.

(c) Basis of measurement

Except for specific financial instruments stated in Note 3 "Significant Accounting Policies" that are measured at fair value, the consolidated financial statements have been prepared based on acquisition cost.

(d) Functional currency and presentation currency

The Company and its domestic consolidated subsidiaries maintain their accounting records in Japanese yen, and its foreign consolidated subsidiaries maintain their accounting records in the currencies of their respective countries of domicile. The U.S. dollar amounts included in the accompanying consolidated financial statements, solely for the convenience of the reader, represent the arithmetic results of translating yen amounts into U.S. dollar amounts at ¥115.02= U.S.\$1.00, the approximate rate of exchange in effect on December 31, 2021. This translation into U.S. dollars should not be construed as a representation that the yen amounts have been or could be converted into U.S. dollars at the above or any other rate.

As permitted under the Financial Instruments and Exchange Act of Japan, amounts of less than one million yen have been omitted. As a result, the totals shown in the accompanying consolidated financial statements do not necessarily agree with the sum of the individual amounts.

(e) Accounting judgments, estimates and assumptions

In preparing the Group's consolidated financial statements, management makes estimates, judgments and assumptions that may affect the application of accounting policies and the reported amounts of assets, liabilities, revenues and expenses. Actual results may differ from these estimates.

Management reviews such estimates and their underlying assumptions on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised and the future periods affected by such revisions.

Key items for which management made judgments, estimates and assumptions are as follows:

· Assessment of refund liabilities and sales-related provisions

Refund liabilities and sales-related provisions are calculated by using the most likely outcome method based on contract provisions, past sales performance, etc. If the estimated amount of sales ultimately differs from the actual amount of sales due to unforeseeable events, there is a possibility that this will have a material impact on the consolidated financial statements for the following fiscal year.

Details of estimates, book value, assumptions and uncertainty of estimates are as follows:

Assessment of refund liabilities (Note 3 "Significant Accounting Policies" (15), Note 15 "Trade and Other Payables")

Sales-related provisions (Note 3 "Significant Accounting Policies" (12), Note 19 "Provisions")

· Assessment of intangible assets for which useful life cannot be determined

An impairment test is performed annually. It is judged that the likelihood of recognizing a significant impairment loss for the cash-generating unit is low, and that this would be the case even if any of the key assumptions used for determining impairment were to change within a reasonably foreseeable range.

Details of estimates, book value, assumptions and uncertainty of estimates are as follows:

Impairment of non-financial assets (Note 3 "Significant Accounting Policies" (10), Note12 "Goodwill and Intangible Assets")

If the situation is prolonged or the infection spreads progresses due to the influence of COVID-19, business activities in Japan and overseas are expected to stagnate or be interrupted, which may affect the Group's business results and financial position.

At the moment, based on the business results for the current consolidated fiscal year, we have judged that it will not have a significant impact on the Group's business results, and we assume that it will not affect accounting estimates.

(f) Standards issued but not yet effective

There are no main standards and interpretations already issued but not yet effective which brings significant impact at the approval date of the consolidated financial statements.

Note 3: Significant Accounting Policies

The Group's accounting policies are prepared in accordance with IFRS for which application are mandatory as of December 31, 2021.

Unless otherwise noted, the significant accounting policies applied to these consolidated financial statements have been consistently applied to each fiscal period presented herein.

(1) Basis of consolidation

A. Subsidiaries

Subsidiaries are entities controlled by the Group. The Group is deemed to control an entity when, through its involvement with the entity, it has exposure to or holds rights to variable returns from the entity and has the authority to affect those returns through its power over the entity. The financial statements of subsidiaries are included in the consolidated financial statements of the Group from the date that the Group's control commences until the date that control ceases. Balances and internal transactions existing between the entity and subsidiaries or between subsidiaries as well as any unrealized income and expenses arising from such transactions are eliminated when preparing the consolidated financial statements. Non-controlling interests in subsidiaries are recognized separately from the Group's interests.

The comprehensive income of subsidiaries is attributed to the owners of the parent and any noncontrolling interests even if doing so results in the non-controlling interest having a deficit balance.

B. Affiliates

Affiliates are entities over whose financial and operating policies decisions the Group has significant influence but neither control nor joint control. The Group is assumed to have significant influence over a company if it directly or indirectly owns between 20% and 50% of said entity's voting rights. Investments in affiliates are initially recognized at acquisition cost and accounted for by the equity method from the date that the Group's significant influence commences until the date that said significant influence ceases.

C. Jointly Controlled Entity

Jointly controlled entity is an entity over which two or more parties, including the Group, share control per a contractual arrangement and for which important decisions require the unanimous consent of the parties sharing control.

The Group accounts for its investments in jointly controlled entities by the equity method.

(2) Business combinations

Business combinations are accounted for using the acquisition method.

The identifiable assets and liabilities of acquirees are measured at fair value on the acquisition date. In the event that the total of the consideration transferred for the business combination, the noncontrolling interests in the acquiree and the fair value of the equity in the acquiree already held by the acquirer exceeds the net amount of the acquiree's identifiable assets and liabilities on the acquisition date as measured in accordance with IFRS 3 "Business Combinations" (hereinafter "IFRS 3"), this excess is recognized as goodwill. The consideration transferred for the business combination is calculated as the sum of the fair value at the acquisition date of assets transferred by the acquirer, liabilities to the acquiree's former owners incurred by the acquirer and equity interests issued by the acquirer.

Whether the Group measures non-controlling interests at fair value or as the amount of the acquiree's identifiable net assets proportionate to the non-controlling interests is determined individually for each business combination. Acquisition-related costs are accounted for as expenses in the period in which they are incurred.

Additional acquisitions of non-controlling interests after the acquisition of control are accounted for as equity transactions, and the Group does not recognize goodwill from such transactions.

(3) Foreign currency translation

A. Foreign currency denominated transactions

Transactions denominated in foreign currencies are translated into the Group's relevant functional currencies using the exchange rates at the date of each transaction. Monetary assets and liabilities denominated in foreign currencies are translated using the exchange rates at the fiscal period-end, and exchange differences resulting from such translation are recognized as net gains or losses. However, if gains or losses associated with such assets and liabilities are recognized in other comprehensive income, exchange differences on such gains or losses are recognized in other comprehensive income.

Non-monetary assets and liabilities measured at acquisition cost that are denominated in foreign currencies are translated using the exchange rates at the date of transaction.

B. Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments resulting from the acquisition of foreign operations, are translated at the exchange rates as of the fiscal period-end date. Income and expenses recorded by foreign operations are translated using the average exchange rate during the fiscal period, except for cases of significant exchange rate movements during the fiscal period.

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(4) Cash and cash equivalents

Cash and cash equivalents consist of cash on hand, readily available deposits and short-term, highly liquid investments with original maturities of three months or less that entail insignificant price fluctuation risk.

(5) Inventories

Inventories are measured at the lower of acquisition cost or net realizable value. The cost of inventories is calculated based on the moving-average method and includes purchase cost, processing costs and other expenses incurred in bringing the inventories to their present location and state. Net realizable value represents the estimated selling price in the ordinary course of business, less all estimated costs of completion and estimated costs necessary to sell.

(6) Property, plant and equipment

The Group applies the cost model to measure property, plant and equipment.

Property, plant and equipment is stated at acquisition cost less accumulated depreciation and accumulated impairment loss.

Such acquisition cost includes expenses directly attributable to the acquisition of the assets; the costs of dismantling and removing such assets as well as restoring the site on which they are located; and borrowing costs that meet the requirements for capitalization.

For all property, plant and equipment other than land, the depreciable amount, calculated as acquisition cost less the residual value at the end of estimated useful life, is depreciated evenly over each asset's estimated useful life using the straight-line method.

Estimated useful lives, residual value and method of depreciation of property, plant and equipment are reviewed at the fiscal year-end, and the effect of any changes is accounted for on a prospective basis as changes in accounting estimates.

The estimated useful lives of the main categories of property, plant and equipment are as follows:

- Buildings and structures 3–50 years
- Machinery and equipment 5–15 years

(7) Goodwill

Goodwill arising from business combinations is stated at acquisition cost less accumulated impairment loss.

Goodwill is not amortized. It is allocated to a cash-generating unit or group of cash-generating units that are tested for impairment annually or whenever there is an indication of impairment.

Impairment losses on goodwill are recognized in profit or loss, and no subsequent reversal is made.

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The measurement of goodwill upon initial recognition is described in (2) Business combinations.

(8) Intangible assets

The Group applies the cost model to measure intangible assets.

Intangible assets are stated at acquisition cost less accumulated amortization and accumulated impairment loss.

Intangible assets acquired individually are measured at acquisition cost at initial recognition. Intangible assets acquired through business combinations are measured at fair value at the acquisition date.

Expenditures on internally generated intangible assets are recognized as expenses in the period when incurred, except for those that satisfy the criteria for capitalization.

Intangible assets for which useful lives can be determined are amortized over their respective estimated useful lives using the straight-line method and tested for impairment whenever there is an indication of impairment.

The estimated useful life and amortization method of intangible assets for which useful lives can be determined are reviewed at the fiscal year-end, and the effect of any changes is accounted for on a prospective basis as changes in accounting estimates.

The estimated useful lives of the main category of intangible assets are as follows:

· Software 5 years

Intangible assets for which useful lives cannot be determined are not amortized but are tested for impairment annually and whenever there is an indication of impairment individually or as part of their respective cash-generating units.

(9) Leases

At inception of a contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract transfers the right to control the use of an identified asset for a period of time in exchange for consideration.

(i) Leases as a lessee

The Group recognizes a right-of-use asset and a lease liability at the commencement date of the lease contract. The initial Measurement of the right-of-use asset is measured at the amount of the initial measurement of the lease liabilities at the commencement date adjusted for initial direct cost etc., and the cost of restoration obligation required under the lease contract. After the commencement date, right-of-use assets apply a cost mode and are measured at acquisition cost less any accumulated depreciation and impairment losses. Right-of-use assets are depreciated using the straight-line method from the commencement to the earlier of the end of the useful life of the assets or the end of the lease term, unless it is reasonably certain that the Group will acquire ownership of the underlying asset by the end of the lease term. The Group determines the term of the lease to be the non-cancellable term of the lease, as well as any optional period for which the Group is reasonably certain to exercise an option to extend the lease or not exercise an option to terminate the lease.

At the commencement date, lease liability is measured at the present value of the lease payments that are not paid at that date discounted using the lessee's incremental borrowing rate. After the commencement date, the book value of the lease liability is adjusted to reflect the interest incurred on the lease liability and lease payments made. When a lease is modified, the lease liability is remeasured. Furthermore, for lease modifications that are not accounted for as a separate lease and that decrease the scope of the lease, the book value of the right-of-use assets are decreased to reflect the partial or full termination of the lease, and any gain or loss resulting from such termination is recognized in profit or loss. For other lease modifications, an adjustment to the right-of-use asset is made.

The Group recognizes the lease payments on short-term leases and leases of low-value assets as expense on a straight-line method over the lease term.

(ii) Leases as a lessor

The Group classifies each of its leases as either an operating lease or a finance lease. If the lease transfers substantially all the risks and rewards incidental to the ownership of the underlying asset, it is classified as a finance lease; otherwise, it is classified as an operating lease. The Group assesses whether a lease is a finance lease or an operating lease depending on the substance of the transaction rather than the form of the contract.

(a) Finance leases

At the commencement date of the lease, assets held under finance leases are presented as receivables in an amount equal to the net investment in the lease.

(b) Subleases

In classifying a sublease, the intermediate lessor classify the sublease with reference to the right-of-use asset arising from the head lease.

(10) Impairment of assets

A. Impairment of non-financial assets

The Group assesses whether there is any indication that assets may be impaired at each reporting period-end. If any such indication is found or the asset requires an annual impairment test, the Group estimates the asset's recoverable amount. The recoverable amount of an asset is estimated as the higher of fair value less disposal cost or value in use. If the recoverable amount of an individual asset cannot be determined, the recoverable amount of the cash-generating unit or group of cash-generating units to which the asset belongs is estimated. If the book value of a cash-generating unit or group of cash-generating units exceeds its recoverable amount, impairment of the corresponding assets is recognized, and their value is written down to the recoverable amount. In determining the value in use, estimated future cash flows are discounted to present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

Note that, in principle, the business plans used to estimate future cash flows extend no longer

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than five years. Future cash flows beyond the estimates of the business plans are, in principle, calculated based on steady or declining rates of growth.

Fair value less disposal cost is calculated using appropriate valuation models backed by available indicators of fair value.

B. Reversal of impairment loss

At the end of each reporting period, the Company evaluates whether there is any indication that impairment losses recognized in prior years for assets other than goodwill have decreased or may no longer exist. If such indication of a reversal of an impairment loss exists, the recoverable amount of the asset, cash-generating unit or group of cash-generating units is estimated. If this recoverable amount exceeds the book value of the asset, cash-generating unit or group of cash-generating units, a reversal of impairment loss is recognized up to the lower of the recoverable amount or the book value less the depreciation and amortization that would have been recognized had no impairment loss been recognized. Reversal of impairment loss is recognized in profit or loss.

(11) Employee benefits

A. Post-retirement benefits

The Group operates defined benefit plans and defined contribution plans as retirement benefit plans for its employees.

(i) Defined benefit plans

The Group calculates the present value of defined benefit obligation as well as related current and prior service costs for each plan individually using the projected unit credit method.

The discount rate is calculated based on market yields on high-quality corporate bonds that

have terms corresponding to the residual terms until the estimated date of future payment as of the end of the corresponding reporting period.

Assets and liabilities related to defined benefit plans are calculated by deducting the fair value of plan assets from the present value of the defined benefit obligation.

Remeasurements of assets and liabilities related to defined benefit plans are recognized in their entirety in other comprehensive income for the period in which they occur and are immediately reflected in retained earnings.

Prior service costs are recognized as expenses for the period in which they are incurred.

(ii) Defined contribution plans

Costs related to defined contribution plans are recognized as expenses in the period in which the contributions are made.

B. Other employee benefits

Short-term employee benefits are not subject to discount and are recognized as expenses when the relevant services are provided.

The Group has legal or constructive obligations to pay bonuses. When a reliable estimate of

such bonuses can be made, the estimated amount of bonuses to be paid is recognized as a liability.

The Group has legal or constructive obligations related to its cumulative paid vacation systems. When a reliable estimate of such cost of paid vacation can be made, the estimated amount to be paid based on such systems is recognized as a liability.

(12) Provisions

Provisions are recognized when the Group comes to have a present obligation (legal or constructive) as a result of past events, it is likely that the settlement of said obligation will require an outflow of resources that carry economic benefits, and the amount of the obligation can be reliably estimated.

If the effect of the time value of money is material, the amount of a provision is measured at the present value of expenditures expected to be required to settle the obligation.

Present value is calculated using a pre-tax discount rate that reflects current market assessments of the time value of money and risks specific to the liability.

(13) Financial Instruments

A. Financial assets (excluding derivatives)

(i) Initial recognition and measurement

The Group initially recognizes trade and other receivables on the date that they arise. The Group initially recognizes all other financial assets at the trade date on which the Company becomes a party to the relevant contract.

Financial assets are classified as either (a) financial assets measured at fair value through profit or loss or other comprehensive income; or (b) financial assets measured at amortized cost. This classification is made upon initial recognition.

Financial assets are classified as financial assets measured at amortized cost when the following conditions are met:

- The financial asset is held based on a business model that has the objective of holding financial assets in order to collect contractual cash flows
- The contractual terms of the financial asset give rise on specified dates to cash flows that are
 solely payments of principal and interest on the outstanding principal
 Equity instruments are individually classified as either measured at fair value through profit or
 loss or measured at fair value through other comprehensive income, and this classification is
 continuously applied.

Debt instruments are classified as measured at fair value through other comprehensive income when the conditions listed below are met or they are classified as measured at fair value through profit or loss when said conditions are not met.

· The financial asset is held based on a business model that has an objective that is achieved

when contractual cash flows are collected and the asset is sold

 The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the outstanding principal

With the exception of financial assets measured at fair value through profit or loss, financial assets are measured at the sum of fair value and transaction costs that are directly attributable to the financial assets in question.

(ii) Subsequent measurement

After their initial recognition, financial assets are measured using the following methods applied by financial asset category.

(a) Financial assets measured at amortized cost Assets in this category are measured at amortized cost based on the effective interest method.

(b) Other financial assets

Financial assets other than those measured at amortized cost are measured at fair value. Changes in the fair value of assets in this category are recognized either in profit or loss or in other comprehensive income.

Changes in the fair value of equity instruments that are classified as financial assets measured at fair value through other comprehensive income are recognized in other comprehensive income. In cases where the Group derecognizes said assets or the fair value of said assets drops significantly, such changes are transferred to retained earnings.

Changes in the fair value of debt instruments that are classified as financial assets measured at fair value through other comprehensive income are recognized in other comprehensive income, excluding impairment and gains and losses on foreign exchange until the derecognition or reclassification of the financial assets in question. In cases where the Group derecognizes said assets, previously recognized other comprehensive income is transferred to profit or loss.

(iii) Derecognition of financial assets

The Company derecognizes financial assets only when the contractual rights to the cash flows from the financial assets expire or when the financial assets and substantially all the risks and rewards of ownership are transferred.

(iv) Impairment of financial assets

At every fiscal period-end, the Group evaluates whether the credit risk of financial assets measured at amortized cost has increased significantly since each asset's initial recognition. If said risk is not found to have increased significantly, the asset's 12-month expected credit loss is recognized under allowance for doubtful accounts. If said risk has increased significantly, the asset's lifetime expected credit loss is recognized under allowance for doubtful accounts. However, for trade receivables, the lifetime expected credit loss is recognized from the time of initial asset recognition.

To determine whether the credit risk has increased significantly, the Group refers to delinquency rate data and supported information that the Group can reasonably obtain, such as internal and external ratings.

Estimates of the expected credit loss on financial assets reflect the following factors.

- An unbiased and probability-weighted amount determined by evaluating a range of possible outcomes
- The time value of money
- Reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of economic conditions Increases in the allowance for doubtful accounts related to financial assets are recognized in profit or loss. When the allowance for doubtful accounts decreases, the reversal of said allowance is recognized in profit or loss.

B. Financial liabilities (excluding derivatives)

(i) Initial recognition and measurement

Financial liabilities other than derivatives are categorized as financial liabilities measured at amortized cost.

The Group initially measures all financial liabilities at fair value. In the case of financial liabilities measured at amortized cost, transaction costs that are directly attributable to the financial liabilities in question are deducted from such fair value.

(ii) Subsequent measurement

After their initial recognition, financial liabilities measured at amortized cost are remeasured at amortized cost based on the effective interest method. Amortization determined by the effective interest method and gain or loss due to derecognition are recognized in profit and loss.

(iii) Derecognition of financial liabilities

Financial liabilities are derecognized when the relevant obligations are discharged; cancelled; expired and replaced by significantly different conditions; or changed to significantly different conditions.

C. Offset of financial instruments

Financial assets and liabilities are offset only when the Group currently has a legally enforceable right to offset the transactions and intends either to settle on a net basis or to simultaneously realize the financial assets and settle the financial liabilities. The net outcome of such offset is recorded on the Consolidated Statement of Financial Position.

D. Fair Value of Financial Instruments

The fair value of financial instruments being traded in active markets as of the end of the fiscal period is determined with reference to quoted market prices or dealer prices.

The fair value of financial instruments without active markets is calculated using appropriate valuation techniques or calculated with reference to prices stated by counterpart financial

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institutions.

E. Derivatives and Hedge Accounting

The Group utilizes such derivatives as forward exchange contracts and interest rate swaps as hedges against foreign exchange risk and interest rate risk, respectively. These derivatives are initially measured at fair value as of the contract date and subsequently remeasured at fair value. Changes in the fair value of derivatives are recognized in profit or loss. However, gains or losses on the effective portion of cash flow hedges and hedges of net investments in foreign operations are recognized in other comprehensive income.

At the inception of a hedge relationship, the Group formally designates and documents the hedge relationship to which it is applying hedge accounting as well as its risk management objectives and strategy for undertaking the hedge.

This documentation includes the specific hedging instrument, the hedged items, the nature of the risk being hedged and how the Group will assess the effectiveness of changes in the fair values of the hedging instruments to offset exposure to changes in the fair value or cash flows of the hedged items due to the risks hedged against (including analysis of the sources of hedge ineffectiveness and the method of determining the hedging ratio).

Upon the designation of the hedge relationship and on an ongoing basis, the Group evaluates whether the derivative used in the hedge effectively offsets changes in the fair value or cash flows of the hedged item.

Specifically, a hedge is deemed effective if the economic relationship between the hedged items and hedging instruments will result in an offset.

Hedges that meet the criteria for hedge accounting are classified and accounted for as follows.

(a) Fair value hedges

Changes in the fair value of derivatives are recognized in profit or loss. When the fair value of hedged items changes (due to the hedged risks), the book values of such items are adjusted and the change is recognized in profit or loss.

(b) Cash flow hedges

The effective portion of gain or loss on hedging instruments is recognized in other comprehensive income, while the ineffective portion is recognized immediately in profit or loss.

The amount related to hedging instruments thus recorded in other comprehensive income is transferred to profit or loss when the hedged transaction affects profit or loss.

If hedged items result in the recognition of non-financial assets or liabilities, the amounts recognized in other comprehensive income are accounted for as adjustments to the initial book value of the non-financial assets or liabilities.

If the forecast transaction is no longer expected to occur, any related cumulative gain or loss that has been recognized in equity through other comprehensive income is transferred to profit or loss.

When a hedging instrument expires, is sold or is terminated or exercised without being replaced with another hedging instrument or renewed, or when hedge accounting is discontinued due to a change of risk management purpose, any related cumulative gain or loss that has been recognized in equity through other comprehensive income remains in equity until the forecast transaction occurs.

(c) Hedges of net investments in foreign operations

Translation differences resulting from the hedge of net investments in foreign operations are accounted for similarly to a cash flow hedge. The effective portion of gains or losses on hedging instruments is recognized in other comprehensive income, while the ineffective portion is recognized in profit or loss. When foreign operations are disposed of, any related cumulative gain or loss that has been recognized in equity through other comprehensive income is transferred to profit or loss.

(14) Stock-based compensation

A. Stock option system

The Company grants Group directors and executive officers stock options that can be exercised to purchase shares of the Company. Stock options are measured at fair value estimated at the grant date and recognized in profit or loss over the vesting period, with an equal amount recognized as equity.

B. Performance-linked stock-based compensation system

The Company grants shares of the Company to directors (excluding external directors) and executive officers through a trust. Consideration for services received is estimated based on the fair value of Company shares at the grant date and recognized in profit or loss over the vesting period, with an equal amount recognized in equity.

(15) Revenue

The Group applies the following steps to recognize revenue.

- Step 1: Identify the contract with a customer
- Step 2: Identify the performance obligations in the contract
- Step 3: Determine the transaction price
- Step 4: Allocate the transaction price to the performance obligations in the contract
- Step 5: Recognize revenue when the Group satisfies a performance obligation

Revenue is recognized at a point in time or over a period of time when a performance obligation in a contract with a customer is satisfied. Revenues from the sale of goods in the course of normal business activities are recorded when said goods are delivered, as the performance obligation is satisfied upon the transfer of control of the goods to the customer. Specifically, revenue is recognized when the goods are delivered, as the legal ownership, physical ownership, and significant risk and economic value of ownership of the goods are transferred to the customer upon said goods' delivery.

The Group has in place a distribution system in which, in principle, products are delivered to customers on the day they are shipped, and there is no significant time lag between shipping and delivery.

Revenue is measured at the monetary amount of consideration to which the Group gains a right in exchange for the transfer of the promised goods to the customer, factoring in discounts, rebates and returns. The consideration that the Group expects to refund to customers is recorded as refund liabilities. Said refund liabilities are estimated using a modal value based on the terms of the relevant contracts, past performance and other factors. Furthermore, advances received from customers are recorded as contract liabilities.

Consideration for goods under sales contracts is mainly collected within 12 months of the transfer of control over said goods to the customer. This consideration includes no significant financial elements.

For performance obligations satisfied over time, the Group recognizes revenue over time based on estimates of its progress toward the complete satisfaction of the obligation.

(16) Finance income and finance costs

Finance income is composed mainly of interest income and dividend income. Interest income is recognized by the effective interest method when it arises. Dividend income is recognized when the Group's right to receive it is established.

Finance costs are composed mainly of interest expenses.

(17) Income taxes

Current income taxes for the current period and prior periods are measured at the amount expected to be paid to or recovered from the taxation authorities using the tax rates and tax laws that have been enacted or substantively enacted at the end of the fiscal period.

Deferred taxes are recognized using the asset and liability method on temporary differences arising between the carrying amount of an asset or liability of financial position and its taxable base. In principle, deferred tax liabilities are recognized for all taxable temporary differences, and deferred tax assets are recognized for deductible temporary differences and tax loss carryforwards to the extent that it is probable that taxable profits will be available against which said deductible temporary differences and tax loss carry forwards can be utilized.

However, as exceptions to the above, the following temporary differences are not recorded as deferred tax assets or liabilities.

- · Temporary differences arising from the initial recognition of goodwill
- Temporary differences arising from the initial recognition of assets and liabilities in transactions other than business combinations that affect neither the accounting profit nor the taxable profit
- Deductible temporary differences associated with investments in subsidiaries and affiliates or

interests in joint-control agreements when it is probable that such differences will not reverse in the foreseeable future, or it is improbable that taxable profits against which the differences can be utilized will be earned

Deductible temporary differences associated with investments in subsidiaries and affiliates
or interests in joint-control agreements when the timing of the reversal of the temporary
differences can be controlled by the Group and it is probable that the temporary differences
will not reverse in the foreseeable future

The book values of deferred tax assets and liabilities (including unrecognized deferred tax assets) are reviewed at the end of each fiscal period.

Deferred tax assets and liabilities are measured using the estimated tax rates for the periods in which the deferred tax assets are realized or deferred tax liabilities are settled based on tax rates and tax laws that have been enacted or substantively enacted as of the end of the fiscal period.

Deferred tax assets and liabilities are offset if the Group has a legally enforceable right to offset a current tax asset against a current tax liability and the same taxation authority levies income taxes either on the same taxable entity or different entities that intend to realize the asset and settle the liability at the same time.

(18) Assets held for sale

Non-current assets or disposal groups whose book value or fair value is expected to be recovered through sale and not continuing use are classified as assets held for sale. However, to be classified as assets held for sale, said non-current assets or disposal groups must be available for immediate sale and highly probable be sold within 12 months. Assets held for sale are measured at the lower of book value or fair value less selling cost. Assets categorized as held for sale are not subject to depreciation or amortization.

(19) Equity

A. Share capital and capital surplus

The issue price of equity instruments issued by the Company is recognized in share capital and capital surplus. Transaction costs arising directly from such issuance are deducted from capital surplus.

B. Treasury stock

When the Company acquires treasury stock, said treasury stock is recognized at acquisition cost and stated as a deduction from equity. In addition, transaction costs arising directly from such acquisition are deducted from equity. When the Company sells treasury stock, the consideration received is recognized as an increase in equity, and any difference between the book value and the consideration received is included in capital surplus.

(20) Earnings per share

Basic earnings per share are calculated by dividing profit for the period attributable to common stock of the Company by the weighted-average number of outstanding common shares adjusted for treasury stock. Diluted earnings per share are calculated by adjusting for the effect of all potentially dilutive shares.

(21) Government grants

Income from government grants is measured at fair value and recognized when there is reasonable assurance that the requirements for the issue of the grant will be met and the grant will be received. Grants for expenses are recorded as revenue in the same fiscal year as the relevant expenses. Grants for the acquisition of assets are recognized under liabilities as deferred income that is then recognized in profit or loss on a systematic basis over the useful lives of the related assets.

(22) Notes to Changes in Accounting Principles

None.

Note 4: Segment Information

1. Overview of Reportable Segments

The Group's reportable segments are component units of the Group for which separate financial information is available and that are subject to regular review by the board of directors for the purpose of making decisions regarding the allocation of management resources and evaluating business performance.

The Group's business divisions are organized by product category; each business division formulates a comprehensive strategy and carries out business activities for the products it handles. Affiliated companies in Japan undertake business activities pertinent to the characteristics of their respective products and services.

Affiliated companies located overseas are independent management units that conduct business activities pertinent to the characteristics of the regions in which they operate.

Accordingly, the Group comprises three reportable segments divided by product and service type and by region, which are in turn based on business divisions and companies; namely, the reportable segments are Consumer Products Business, Industrial Products Business and Overseas Business.

The Group's reportable segments are as follows.

(a) Consumer Products Business

Manufacture and sale of commodities, OTC drugs and functional food products in Japan

Main products: toothpaste, toothbrushes, hand soaps, analgesics, eyedrop solutions, health tonic drinks, insecticides, laundry detergents, dishwashing detergents, fabric softeners, household cleaners, bleaches and pet supplies

(b) Industrial Products Business

Manufacture and sale of chemical raw materials, industrial products and other items in Japan and overseas Main products: activators, electro-conductive carbon and industrial cleaners

(c) Overseas Business

Manufacture and sale of commodities by the Company's subsidiaries located overseas

(d) Other Business

The Company's subsidiaries located in Japan conducting operations to support the reportable segments Main products and services: construction contractor business, real estate management and temporary staffing services

2. Methods of Calculating Net Sales, Profit (Loss), Assets, Liabilities and Other Items for Reportable Segments

The methods of accounting for the reportable segments are the same as those stated in "3. Significant Accounting Policies". Reportable segment profit is stated on an operating profit basis.

The prices of inter-segment transactions and transfers are principally determined by price negotiations based on market prices, total supplier costs and Company notification of preferred prices.

			N	Iillions of yen				
•		2021						
	Rep	ortable segmen	ts					
	Consumer	Industrial	Overseas	Other	Total	Adjustments	Consolidated	
	Products	Products	Business	Other	Total	*2	total*3	
	Business	Business	Dusiness					
Net sales								
(1) External customers	¥229,595	¥34,779	¥98,727	¥3,193	¥366,296	¥(62)	¥366,234	
(2) Intersegment*1	17,473	26,491	10,525	24,687	79,178	(79,178)	-	
Total	¥247,068	¥61,271	¥109,253	¥27,881	¥445,474	¥(79,240)	¥366,234	
Core operating income	19,039	2,650	6,005	2,145	29,841	1,081	30,923	
Other income							1,208	
Other expenses						_	(953)	
Operating profit							¥31,178	
Finance income						•	817	
Finance costs							(136)	
Share of profit(loss) of								
investments accounted for using								
the equity method							2,229	
Profit before tax							¥34,089	
Other	_		_			_		
Depreciation and amortization	¥7,947	¥1,657	¥3,009	¥104	¥12,719	¥1,533	¥14,252	

Notes: *1.Includes intra-segment transactions within the reportable segments.

- *2. (1) A ¥1,081 million adjustment of core operating income mainly comprises intersegment eliminations and corporate expenses not allocated to any reportable segment.
 - (2) The depreciation and amortization adjustment is depreciation and amortization of corporate assets and intersegment eliminations.
- *3. Core operating income is reconciled with gross profit as follows:

Gross profit	¥179,104
Selling, general and administrative expenses	(148,181)
Core operating income	¥30,923

Core operating income is calculated as gross profit less selling, general and administrative expenses, and is the basis on which the board of directors evaluates the performance of each segment.

			N	fillions of yen			
-				2020			
	Rep	ortable segment	is				
	Consumer	Industrial	0	Other	Total	Adjustments	Consolidated
	Products	Products	Overseas	Other	Total	*2	total*3
	Business	Business	Business				
Net sales							
(1) External customers	¥229,746	¥31,563	¥91,210	¥2,827	¥355,348	¥3	¥355,352
(2) Intersegment*1	15,746	23,505	10,440	31,992	81,686	(81,686)	<u>-</u>
Total	¥245,493	¥55,069	¥101,651	¥34,820	¥437,034	¥(81,682)	¥355,352
Core operating income	24,647	2,171	7,144	2,315	36,278	(340)	35,937
Other income							12,248
Other expenses						_	(4,112)
Operating profit						_	¥44,074
Finance income						•	679
Finance costs							(146)
Share of profit(loss) of							
investments accounted for using							
the equity method							(112)
Profit before tax							¥44,494
Other				_		_	
Depreciation and amortization	¥6,098	¥1,417	¥2,444	¥104	¥10,064	¥1,668	¥11,732

Notes: *1.Includes intra-segment transactions within the reportable segments.

- *2. (1) A ¥(340) million adjustment of core operating income mainly comprises intersegment eliminations and corporate expenses not allocated to any reportable segment.
 - (2) The depreciation and amortization adjustment is depreciation and amortization of corporate assets and intersegment eliminations.
- *3. Core operating income is reconciled with gross profit as follows:

Gross profit	¥179,872
Selling, general and administrative expenses	(143,934)
Core operating income	¥35,937

Core operating income is calculated as gross profit less selling, general and administrative expenses, and is the basis on which the board of directors evaluates the performance of each segment.

			1 110 430	ilias of C.b. aoi	iuis		
				2021			
	Rep	oortable segmen	ts				
	Consumer Products Business	Industrial Products Business	Overseas Business	Other	Total	Adjustments* 2	Consolidated total*3
Net sales	Dusiness	Business					
(1) External customers	\$1,996,133	\$302,379	\$858,351	\$27,767	\$3,184,630	(\$540)	\$3,184,090
(2) Intersegment*1	151,915	230,323	91,512	214,636	688,386	(688,386)	_
Total	\$2,148,049	\$532,702	\$949,863	\$242,403	\$3,873,016	\$(688,926)	\$3,184,090
Core operating income	165,534	23,046	52,216	18,655	259,450	9,399	268,849
Other income							10,506
Other expenses							(8,289)
Operating profit							\$271,066
Finance income							7,109
Finance costs Share of profit(loss) of							(1,186)
investments accounted for using							
the equity method							19,388
Profit before tax							\$296,377
Other							
Depreciation and amortization	\$69,098	\$14,409	\$26,166	\$913	\$110,586	\$13,331	\$123,917

Notes: *1.Includes intra-segment transactions within the reportable segments.

- *2. (1) A \$9,399 thousands adjustment of core operating income mainly comprises intersegment eliminations and corporate expenses not allocated to any reportable segment.
 - (2) The depreciation and amortization adjustment is depreciation and amortization of corporate assets and intersegment eliminations.
- *3.Core operating income is reconciled with gross profit as follows:

Gross profit	\$1,557,161
Selling, general and administrative expenses	(1,288,311)
Core operating income	\$268,849

Core operating income is calculated as gross profit less selling, general and administrative expenses, and is the basis on which the board of directors evaluates the performance of each segment.

4. Information by product and service category

	Milliana af		Thousands of U.S. dollars
	Millions of yen 2021 2020		
Net sales to external customers			
Healthcare	¥177,702	¥175,272	\$1,544,967
Household	160,802	156,726	1,398,042
Chemicals	24,395	20,377	212,098
Other	3,333	2,974	28,982
Total	¥366,234	¥355,352	\$3,184,090

5. Geographic Information

			Thousands of	
(1) Net sales	Millions of	Millions of yen		
	2021	2020	2021	
Japan	¥263,957	¥260,786	\$2,294,881	
Asia	101,070	93,263	878,725	
Thailand	42,331	40,885	368,033	
Other	1,205	1,302	10,483	
Consolidated	¥366,234	¥355,352	\$3,184,090	

Net sales to external customers, classified by country or geographic region based on customer location.

			Thousands of
(2) Non-current assets	Millions of	U.S. dollars	
	2021	2020	2021
Japan	¥125,217	¥117,836	\$1,088,661
Asia	26,131	25,506	227,190
Thailand	13,736	14,054	119,427
Total	¥151.349	¥143.343	\$1,315,851

Non-current assets are classified by country or geographic region based on asset location and do not include investments accounted for using the equity method, deferred tax assets, retirement benefit assets or other financial assets.

6. Information about major customers

		Millions of	yen	Thousands of U.S. dollars
Customer	Related segments	2021	2020	2021
Net sales				
	Consumer Products,			
PALTAC Corporation	Industrial Products	¥96,837	¥93,397	\$841,915
_	Consumer Products,			
Arata Corporation	Industrial Products	¥45,254	¥46,952	\$393,448

Note 5: Information on Cash Flows

(1) Cash and cash equivalents

Cash and cash equivalents at December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions of	of yen	U.S. dollars
	2021 2020		2021
Cash and time deposits	¥94,277	¥120,012	\$819,658
Short-term investments	2,973	1,521	25,855
Cash and cash equivalents at end of the year	¥97,250	¥121,534	\$845,513

The balance of cash and cash equivalents presented in the consolidated statement of Financial Position is equal to the balance of cash and cash equivalents presented in the consolidated statement of cash flows.

(2) Changes in liabilities arising from financing activities

Changes in liabilities arising from financing activities during the years ended December 31, 2021 and 2020 consisted of the following:

	Millions of yen					
	January 1, Changes arising		Non-cash changes			December 31,
	2021	from cash flows	Foreign currency	New leases	other	2021
Short-term borrowings	¥1,150	¥ -	¥ -	¥ -	¥ -	¥1,150
Long-term borrowings (include current portion)	895	(259)	17	-	-	653
Lease liabilities	6,072	(1,456)	69	2,355	(469)	6,571
Total	¥8,118	¥(1,716)	¥87	¥2,355	¥(469)	¥8,375

	Millions of yen						
_	January 1, Changes arising Non-cash changes				December 31,		
	2020	from cash flows	Foreign currency	New leases	other	2020	
Short-term borrowings	¥1,150	¥ -	¥ -	¥ -	¥ -	¥1,150	
Long-term borrowings (include current portion)	1,144	(243)	(5)	-	-	895	
Lease liabilities	7,005	(1,408)	9	849	(383)	6,072	
Total	¥9,299	¥(1,651)	¥4	¥849	¥(383)	¥8,118	

	Thousands of U.S. dollars						
_	January 1,	January 1, Changes arising Non-cash changes			December 31,		
	2021	from cash flows	Foreign currency	New leases	other	2021	
Short-term borrowings	\$9,998	\$ -	\$ -	\$ -	\$ -	\$9,998	
Long-term borrowings (include current portion)	7,785	(2,252)	151	-	-	5,684	
Lease liabilities	52,797	(12,667)	607	20,481	(4,081)	57,136	
Total	\$70,580	\$(14,919)	\$757	\$20,481	\$(4,081)	\$72,818	

Note 6: Trade and Other Receivables

Trade and other receivables at December 31, 2021 and 2020 consisted of the following:

		Thousands of	
	Millions	of yen	U.S. dollars
	2021	2020	2021
Trade receivables	¥69,215	¥61,555	\$601,765
Other receivables	933	893	8,112
Allowance for doubtful accounts	(32)	(27)	(283)
Total	¥70,115	¥62,421	\$609,594

Note 7: Inventories

Inventories at December 31, 2021 and 2020 consisted of the following:

	MCIII	- f	Thousands of	
	<u>Millions</u> 2021	2020	U.S. dollars 2021	
Merchandise and finished goods	¥36,531	¥31,532	\$317,606	
Work in progress	2,779	2,625	24,168	
Raw materials and supplies	12,403	11,000	107,836	
Total	¥51,714	¥45,158	\$449,610	

The above amounts are measured at the lower of acquisition cost or net realizable value.

The acquisition cost recognized as expenses are mainly included in cost of sales.

The amount of write-downs of inventories or reversals of write-downs recognized in profit or loss are not significant.

Note 8: Other Financial Assets
Other financial assets at December 31, 2021 and 2020 consisted of the following:

			Thousands of	
	Millions	Millions of yen		
	2021	2020	2021	
Financial assets measured at amortized cost				
Time Deposits due over three months	¥5,361	¥8,156	\$46,614	
Other	3,593	2,715	31,238	
Financial assets measured at fair value through				
other comprehensive income				
Securities	18,437	22,081	160,297	
Other	1,080	498	9,394	
Total	¥28,472	¥33,452	\$247,543	
Current assets	6,656	8,592	57,875	
Non- Current assets	21,815	24,859	189,668	

Note 9: Other Assets

Other assets at December 31, 2021 and 2020 consisted of the following:

		Thousands of	
	Millions	Millions of yen	
	2021	2020	2021
Prepaid expenses	¥3,432	¥2,849	\$29,842
Other	4,081	3,245	35,486
Total	¥7,514	¥6,094	\$65,328
Current assets	6,413	5,108	55,756
Non- current assets	1,100	986	9,572

Note 10: Assets Held For Sale

Assets held for sale at December 31, 2021 and 2020 consisted of the following:

	Millions of	ven	Thousands of U.S. dollars
	2021	2020	2021
Investments accounted for using the equity method	¥ -	¥ 2,603	¥ -
Total	¥ -	¥ 2,603	¥ -

The group classified the investment in Global Eco Chemicals Singapore Pte. Ltd. of ¥422 million as the assets held for sale from investments accounted for using the equity method under the contract of share transfer (the group have already transferred the share at January 4, 2021). Impairment loss of ¥1,609 million has been recorded in

Also, the group classified the investment in Lion Idemitsu Composites Co., Ltd. of \$2,181 million as the assets held for sale from investments accounted for using the equity method under the contract of share transfer.

The group have recognized no impairment loss for the investment, and the group transferred the share at April 1, 2021.

Gain on transfer the assets held for sale of ¥473 million(U.S. \$4,115 thousand) has been recorded

in "Share of profit (loss) of investments accounted for using the equity method".

[&]quot;Share of profit (loss) of investments accounted for using the equity method" due to the classification as assets for sale.

Note 11: Property, Plant and Equipment
(1) Changes in property, plant and equipment
The following tables present changes in book value, acquisition costs and accumulated depreciation and accumulated impairment losses of property, plant and equipment.

Book value			N	fillions of yen		
	Buildings and	Machinery and	Land	Construction in	Other	Total
	structures	vehicles		progress		
January 1, 2020	¥26,555	¥26,411	¥21,047	¥12,476	¥4,412	¥90,903
Acquisition	95	245	64	40,857	177	41,441
Depreciation	(1,817)	(6,265)	-	-	(1,895)	(9,978)
Impairment loss	(1,512)	(126)	(1,031)	-	(14)	(2,684)
Sales and disposal	(16)	(165)	(65)	(0)	(4)	(250)
Exchange differences on foreign currencies	(194)	(203)	(94)	(61)	(20)	(574)
Reclassification and other	4,221	11,235	-	(17,777)	1,842	(477)
December 31, 2020	¥27,332	¥31,132	¥19,922	¥35,494	¥4,497	¥118,379
Acquisition	75	279	-	14,408	204	14,968
Depreciation	(2,381)	(7,771)	-	-	(2,028)	(12,181)
Impairment loss	(2)	(13)	-	-	-	(15)
Sales and disposal	(32)	(119)	-	-	(10)	(163)
Exchange differences on foreign currencies	210	91	97	3	26	429
Reclassification and other	17,591	24,835	-	(45,638)	2,469	(743)
December 31, 2021	¥42,792	¥48,433	¥20,019	¥4,268	¥5,159	¥120,673

Depreciation is recognized in cost of sales and selling and administrative expenses on the consolidated statement of profit or loss.

Acquisition cost]	Millions of yen		
	Buildings	Machinery		Construction		
	and	and	Land	in	Other	Total
	structures	vehicles		progress		
December 31, 2021	¥99,011	¥160,379	¥27,139	¥4,268	¥28,543	¥319,342
December 31, 2020	81,450	137,222	27,042	35,494	26,533	307,742
January 1, 2020	78,591	128,987	27,523	12,476	25,450	273,029
Accumulated depreciation and accumulated impa	airment loss]	Millions of yen		
	Buildings	Machinery		Construction		
	and	and	Land	in	Other	Total
	structures	vehicles		progress		
December 31, 2021	¥56,218	¥111,946	¥7,120	-	¥23,383	¥198,668
December 31, 2020	54,117	106,089	7,120	-	22,035	189,362
January 1, 2020	52,035	102,576	6,475	-	21,038	182,125
Book value			Thous	sands of U.S. do	lars	
	Buildings	Machinery		Construction		
	and	and	Land	in	Other	Total
	structures	vehicles		progress		
December 31, 2020	\$237,636	\$270,670	\$173,205	\$308,595	\$39,102	\$1,029,207
Acquisition	656	2,429	-	125,274	1,781	130,139
Depreciation	(20,708)	(67,570)	-	-	(17,633)	(105,911)
Impairment loss	(18)	(117)	-	-	-	(135)
Sales and disposal	(286)	(1,039)	-	-	(95)	(1,419)
Exchange differences on foreign currencies	1,830	792	845	34	232	3,733
Reclassification and other	152,939	215,921	-	(396,788)	21,468	(6,461)
December 31, 2021	\$372,048	\$421,087	\$174,050	\$37,115	\$44,855	\$1,049,155
Acquisition cost			Thous	sands of U.S. do	lars	
	Buildings	Machinery		Construction		
	and	and	Land	in	Other	Total
	structures	vehicles		progress		
December 31, 2021	\$860,816	\$1,394,361	\$235,954	\$37,115	\$248,164	\$2,776,409
Accumulated depreciation and accumulated impa	airment loss		Thous	sands of U.S. do	lare	
recumanded depreciation and accumulated imp	Buildings	Machinery	111003	Construction	.1413	
	U	-	Land	in	Other	Total
	and	and	Lanu		Onlei	10141
December 31, 2021	structures \$488,768	vehicles \$973,274	\$61,904	progress \$-	\$203,302	\$1,727,249
December 51, 2021	5400,/08	3913,414	501,504	3-	3203,302	φ1,/4/,449

(2) Impairment loss

The company performs an impairment test to the some property, plant and equipment if there is any indication that assets may be impaired. The grouping of the company's business assets are based from individual business units which are the lowest level of generating cash in flows. Idle assets that are not prospected to use in the future are individually assessed for impairment test.

Impairment loss, which have been included in "Other expense" of consolidated statement of income amounted to ¥15 million (U.S.\$135 thousand) and ¥2,684 million for the years ended December 31, 2021 and 2020, respectively.

The significant impairment losses are as following:

For the year ended December 31, 2020, the company reviewed the grouping of the head office building and facilities attached to buildings, which were corporate assets, in the wake of the sale of land at the head office, and performed an impairment test as an independent cash-generating unit. As a result, the carrying amount was reduced to the memorandum value, and impairment loss was recorded ¥1,292 million

The recoverable amount of the asset group was measured based on the value in use, and the value in use was evaluated as zero because future cash flows

were estimated to be negative.

In addition, due to the decline in market prices, the company have reduced the book value of the land of idle assets in Sakaide City, Kagawa Prefecture to the recoverable amount, and recorded an impairment loss of ¥849 million

The recoverable value of the asset group was measured based on the fair value after deducting disposal costs, which was calculated based on the real estate appraisal value. The fair value hierarchy was level 3.

(3) Assets pledged as collateral and debt obligations covered by collateral

Assets pledged as collateral and debt obligations covered by collateral at December 31, 2021 and 2020 consisted of the following:

Assets pledged as collateral

			Thousands of
	Millions of	of yen	U.S. dollars
	2021	2020	2021
Buildings and structures	¥1,578	¥1,559	\$13,725
Machinery and vehicles	732	779	6,372
Total	¥2,311	¥2,338	\$20,096

Debt obligations covered by collateral

			I nousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Trade and other payables	¥311	¥78	\$2,706
Total	¥311	¥78	\$2,706

(4) Commitments

See " Note 32. Commitments " .

Note 12: Goodwill and Intangible Assets
(1) Changes in goodwill and intangible assets
The following tables present changes in book value, acquisition costs, accumulated amortization and accumulated impairment losses, of goodwill and intangible assets.

Book value	Millions of yen					
			Iı	ntangible assets		
				Software -		
	Goodwill	Trademarks	Software	related	Other	Total
		Trademana		temporary	o uner	101111
				account		
January 1, 2020	¥182	¥6,975	¥1,973	¥4,192	¥344	¥13,485
Acquisition	-	3	71	6,360	0	6,436
Amortization	-	(10)	(685)	-	(42)	(738)
Impairment loss	-	-	(80)	(250)	-	(330)
Sales and disposal	-	(0)	(0)	(18)	(22)	(40)
Exchange differences on foreign currencies	-	0	(2)	-	0	(2)
Reclassification and other	-	0	771	(704)	43	111
December 31, 2020	¥182	¥6,969	¥2,047	¥9,580	¥324	¥18,921
Acquisition	-	6	58	5,730	0	5,795
Amortization	-	(11)	(767)	-	(42)	(821)
Impairment loss	-	-	-	-	-	-
Sales and disposal	-	-	(2)	-	-	(2)
Exchange differences on foreign currencies	-	0	4	0	0	4
Reclassification and other	-	-	436	(359)	0	77
December 31, 2021	¥182	¥6,964	¥1,778	¥14,950	¥282	¥23,975

The main contents of acquisition is due to individual acquisition.

Amortization is recognized in cost of sales and selling, general and administrative expenses on the consolidated statement of profit or loss.

Acquisition cost			Million	s of yen			
		Intangible assets					
	Goodwill	Trademarks	Software	Software - related temporary account	Other	Total	
December 31, 2021	¥ 182	¥ 39,679	¥ 9,084	¥ 15,200	¥ 1,380	¥ 65,346	
December 31, 2020	182	39,673	8,563	9,830	1,350	59,417	
January 1, 2020	182	39,671	7,753	4,192	1,328	52,945	
Accumulated amortization and accumulated in	npairment loss		Million	s of yen			
-				ntangible assets			
				Software -			
	Goodwill	Trademarks	Software	related temporary account	Other	Total	
December 31, 2021	¥ -	¥ 32,715	¥ 7,306	¥ 250	¥ 1,098	¥ 41,370	
December 31, 2020	-	32,703	6,515	250	1,025	40,495	
January 1, 2020	-	32,695	5,780	-	984	39,459	
Book value				f U.S. dollars			
			I	ntangible assets			
	Goodwill			Software - related			
	GoodIII	Trademarks	Software	temporary	Other	Total	
				account			
December 31, 2020	\$ 1,588	\$ 60,595	\$ 17,801	\$ 83,293	\$ 2,820	\$ 164,510	
Acquisition	-	52	513	49,818	2	50,385	
Amortization	-	(99)	(6,672)	-	(370)	(7,141)	
Impairment loss	-	-	-	-	-	-	
Sales and disposal	-	-	(18)	-	-	(18)	
Exchange differences on foreign currencies	-	2	36	1	0	39	
Reclassification and other December 31, 2021	\$ 1,588	\$ 60,550	3,799 \$ 15,459	(3,127) \$ 129,985	\$ 2,455	\$ 208,448	
December 31, 2021	\$ 1,500	\$ 00,550	3 13,437	\$ 125,565	\$ 2,433	3 200,440	
Acquisition cost			Thousands of	f U.S. dollars			
			I	ntangible assets			
	Goodwill			Software - related			
	Goodwin	Trademarks	Software	temporary	Other	Total	
December 31, 2021	\$1,588	\$344,983	\$78,983	\$132,159	\$12,004	\$568,129	
Accumulated amortization and accumulated in	anairmant lass						
Accumulated amortization and accumulated in	пранинен 1088	•	Thousands of	f U.S. dollars			
-				ntangible assets			
	6 1 ""			Software -			
	Goodwill	Trademarks	Software	related	Other	Total	
				temporary account			
December 31, 2021	\$ -	\$284,433	\$63,524	\$2,174	\$9,550	\$359,681	

(2) Intangible assets with indefinite useful lives

Intangible assets with indefinite useful lives are some trademarks.

The company classified them to the intangible assets with indefinite useful lives because they will continue as long as the company continues the business.

(3) Research and development costs recognized as expenses

Research and development costs that are not eligible for capitalization are expensed as incurred.

Research and development costs that are not eligible for capitalization are expensed as incurred.

Research and development costs recognized as expenses amounted to ¥11,180 million(U.S. \$97,207 thousand) and ¥10,906 million for the years ended December 31, 2021 and 2020, respectively.

In addition, the company didn't recognize significant internally generated intangible assets.

(4) Significant intangible assets and impairment tests

Significant intangible assets recognized in the consolidated statement of financial position are the trademarks of antipyretic analgesics "BUFFERIN" in the Asia-Oceania region (except for the some countries and regions, including China). The amounts of the trademarks at December 31, 2021 and 2020 are ¥6,560 million(U.S. \$57,034 thousand).

These trademarks are classified as intangible assets with indefinite useful lives are tested for impairment annually.

This testing involves aggregating related businesses in a single cash-generating unit, and measuring the recoverable amount based on the value in use.

The value in use is calculated by discounting to present value of the estimated future cash flow, which in turn is based on business plans that have been approved by management.

The discount rate applied is 5.6% (December 31, 2020:11.2%), which is based on the pre-tax weighted average cost of capital of the cash-generating unit.

The business plans are based on past experience and external information, and are prepared to reflect management's assessment of the future prospects for the businesses concerned. In addition, future cash flow beyond the period forecast in the business plans is assumed to have a growth rate of 0%.

The significant assumptions in estimating the value in use are sales projections, growth rate and the discount rate.

It is judged that the likelihood of recognizing a significant impairment loss for the cash-generating unit is low, and that this would be the case even if any of the key assumptions used for determining impairment were to change within a reasonably foreseeable range.

The company doesn't recognize impairment loss from goodwill and intangible assets with indefinite useful lives at December 31, 2021 and 2020.

(5) Impairment loss

Impairment loss, which have been included in "Other expense" of consolidated statement of profit or loss amounted to ¥330 million for the year ended December 31, 2020.

(6) Intangible assets pledged as collateral

No intangible assets has been pledged as collateral to secure the debt.

(7) Commitments

See " Note 32. Commitments " .

Note 13: Investments Accounted for Using the Equity Method

Investments accounted for using the equity method at December 31, 2021 and 2020 consisted of the following:

(1) Affiliated companies

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Investments accounted for using the equity method	¥6,935	¥6,310	\$60,302

For the year ended December 31, 2020, investments in Lion Idemitsu Composites Co., Ltd. were classified as assets held for sale.

			Thousands of
	Millions	of yen	U.S. dollars
The Group's share	2021	2020	2021
Profit	2,229	1,634	19,388
Other comprehensive income	(331)	(261)	(2,886)
Total	¥1,898	¥1,373	\$16,502

For the year ended December 31, 2020, profit and other comprehensive income include profit before the investment in Lion Idemitsu Composites Co., Ltd. was classified as assets held for sale.

(2) Joint ventures

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Investments accounted for using the equity method	¥ -	¥ -	\$ -

For the year ended December 31, 2020, investments in Global Eco Chemicals Singapore Pte. Ltd. were classified as assets held for sale.

			Thousands of
	Millions	of yen	U.S. dollars
The Group's share	2021	2020	2021
Profit	-	(1,747)	-
Other comprehensive income	-	(0)	
Total	¥ -	¥(1,747)	¥ -

For the year ended December 31, 2020, profit and other comprehensive income include profit before the investment in Global Eco Chemicals Singapore Pte. Ltd. was classified as assets held for sale. Impairment loss of ¥1,609 million has been recorded in "Profit" due to the classification as assets for sale.

There are no individually important affiliated companies and joint ventures in the companies accounted for by the equity method for the year ended December 31, 2021 and 2020.

Note 14: Income taxes

(1)Deferred tax assets and deferred tax liabilities

The major components of deferred tax assets and liabilities at December 31, 2021 and 2020 consisted of the following:

	Millions of yen		Thousands of U.S. dollars
	2021	2020	2021
Deferred tax assets			
Provisions, and Other current liabilities,etc.	¥4,679	¥4,496	\$40,706
Retirement benefit assets and liabilities	8,323	8,857	72,366
Excess depreciation	660	691	5,745
Accrued enterprise and office taxes	278	702	2,422
Valuation loss on inventories	561	663	4,884
Unrealized profit on inventories and non-current assets	1,279	740	11,125
Other	1,842	2,179	16,003
Total	¥17,626	¥18,331	\$153,251
Deferred tax liabilities			
Special depreciation of non-current assets	¥(827)	¥(843)	\$(7,198)
Valuation difference upon contribution of securities to			
retirement benefit trust	(3,902)	(4,283)	(33,928)
Temporary differences due to distribution of retained			
earnings at overseas affiliates	(2,384)	(2,045)	(20,731)
Net gain (loss) on revaluation of financial assets measured			
at fair value through other comprehensive income	(3,406)	(4,469)	(29,615)
Trademarks	(2,035)	(2,023)	(17,696)
Other	(335)	(311)	(2,916)
Total	¥(12,891)	¥(13,977)	\$(112,084)

The major changes to deferred tax assets and liabilities during each fiscal year are as follows.

	Millions of yen		Thousands of U.S. dollars	
	2021	2020	2021	
Net deferred tax assets and (liabilities)				
Balance at beginning of the year	4,353	1,704	37,853	
Deferred income taxes	(124)	2,594	(1,086)	
Deferred taxes related to other comprehensive income items				
Net gain (loss) on revaluation of financial assets measured at fair value	(116)	(226)	(1,011)	
Net gain (loss) on derivatives designated as cash flow hedges	0	0	0	
Remeasurements of defined benefit plans	585	(115)	5,087	
Other	37	396	315	
Balance at end of the year	¥4,735	¥4,353	\$41,167	

(2) Unrecognized deferred tax assets

Deductible temporary differences, net loss carryforwards and tax credit carryforwards for which deferred tax assets are not recognized are as follows.

			Thousands of
	Millions o	f yen	U.S. dollars
	2021	2020	2021
Deductible temporary differences	 ¥8,602	¥10,492	\$ 74,787

There are no net loss carryforwards or tax credit carryforwards for which deferred tax assets are not recognized.

(3) Unrecognized deferred tax liabilities

There were no significant taxable temporary differences related to the investments in subsidiaries not recognized as deferred tax liabilities at Dcember 31, 2021 and 2020.

Income taxes recognized through profit or loss are as follows.

	Millions o	Thousands of U.S. dollars	
	2021	2020	2021
Current income taxes Deferred income taxes	¥8,533	¥15,132	\$74,187
Origination and reversal of temporary differences	665	(2,646)	5,789
Adjustment and reversal of deferred tax assets	(541)	52	(4,703)
Total	¥8,657	¥12,538	\$75,273

(5) Reconciliation of the applicable tax rate and the average effective tax rate

The main factors responsible for the difference between the applicable tax rate and the average effective tax rate are as follows.

	2021	2020
Applicable tax rate	30.6%	30.6%
Entertainment expenses and other non-deductible items Dividend income and other items not recognizable as	0.2%	0.1%
income for tax purposes	0.2%	(0.0%)
Unrecognized deferred tax assets	(0.0%)	(0.1%)
Differences in tax rates applicable to foreign subsidiaries	(2.2%)	(1.7%)
Research and development expenses and other special deductions	(3.1%)	(1.3%)
Foreign tax credits	0.5%	0.1%
Other	(0.8%)	0.5%
Average effective tax rate	25.4%	28.2%

The Company is subject to taxes mainly comprising income taxes, residence taxes and enterprise taxes.

Calculated based on these taxes, the statutory tax rate for the fiscal years ended December 31, 2020 and December 31, 2021 was 30.6%. However, overseas subsidiaries are subject to the income and other taxes of their respective locations.

Note 15: Trade and Other Payables

Trade and other payables at December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Accounts (Trade) payable and Notes payable	¥64,151	¥67,720	\$557,739
Accrued payables and accrued expenses	51,569	66,591	448,348
Refund liabilities and contract liabilities*	7,426	6,947	64,565
Total	¥123,146	¥141,259	\$1,070,652

^{*} This figure for the fiscal year ended December 31, 2021 and 2020 includes \$5,826 million(U.S. \$50,656 thousand) and \$5,302 million of refund liabilities which will be paid to customers in the form of discounts, rebates, etc.

Note 16: Borrowings

Borrowings at December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Short-term borrowings	¥1,150	¥1,150	\$9,998
Current portion of long-term borrowings	261	255	2,273
Long-term borrowings	392	639	3,410
Total	¥1,803	¥2,045	\$15,682
Current liabilities	1,411	1,405	12,272
Non-Current liabilities	392	639	3,410

Note 17: Other Financial Liabilities

Other financial liabilities at December 31, 2021 and 2020 consisted of the following:

			Thousands of	
	Millions of yen		U.S. dollars	
	2021	2020	2021	
Financial liabilities measured at amortized cost				
Long-term deposits	¥2,468	¥2,463	\$21,458	
Other Financial liabilities for which hedge accounting was applied	856	917	7,450	
Derivatives	-	0		
Total	¥3,325	¥3,380	\$28,908	
Current liabilities	855	893	7,434	
Non-Current liabilities	2,469	2,487	21,474	

Note 18: Other LiabilitiesOther liabilities at December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Accrued bonus	¥5,334	¥6,125	\$46,378
Accrued paid annual leave	2,431	2,427	21,144
Other accrued employee benefits	1,034	1,004	8,995
Other	931	711	8,099
Total	¥9,732	¥10,269	\$84,615
Current liabilities	8,178	8,710	71,103
Non-Current liabilities	1,554	1,558	13,512

Note 19: Provisions

The changes in provisions during the year ended December 31, 2021 consisted of the following:

			Thousan	ds of
	Millions	of yen	U.S. dollars	
	Provision		Provision	
	for sales	Other	for sales	Other
At beginning of year	¥1,394	¥364	\$12,126	\$3,172
Increase	1,665	11	14,479	100
Decrease (used)	(1,394)	(6)	(12,126)	(53)
Decrease (reversal)	-	(30)	-	(263)
At end of year	¥1,665	¥340	\$14,479	\$2,957

Provision for sales are mainly consisted of the expected expenditure for sales promotion within a year. There are no important asset retirement obligations in 2021.

Note 20: Post-Retirement Benefits

The Company and certain consolidated subsidiaries maintain funded and unfunded defined benefit and defined contribution retirement plans to pay employee post-retirement benefits.

The main retirement benefit plan in which the Company participates is the LION PENSION FUND.

Furthermore, the Company and 9 other companies maintain lump-sum retirement benefit plans.

Furthermore, the Company has established a retirement benefit trust.

(1) Defined benefit plans

The amounts related to defined benefit pension plans presented in the Consolidated Statement of Financial Position are as follows.

_	Millions of yen		Thousands of U.S. dollars
	2021	2020	2021
Present value of defined benefit obligation	¥64,428	¥66,558	\$560,154
Fair value of plan assets	(61,512)	(63,485)	(534,800)
Total	¥2,916	¥3,073	\$25,355
Retirement benefit liabilities	12,684	13,009	110,282
Retirement benefit assets	(9,768)	(9,936)	(84,929)
Net liabilities presented in the Consolidated Statement of Financial Position	¥2,916	¥3,073	\$25,355

A. Changes in the present value of defined benefit obligation

			Thousands of
	Millions of yen		U.S. dollars
	2021	2020	2021
Balance of defined benefit obligation at beginning of year	¥66,558	¥67,831	\$578,668
Current service costs	2,315	2,196	20,134
Interest expenses	212	221	1,849
Remeasurements			
Experience adjustments	(237)	194	(2,067)
Actuarial gains and losses arising from changes			
in demographic assumptions	-	304	-
Actuarial gains and losses arising from changes			
in financial assumptions	-	-	-
Retirement benefit payments	(4,424)	(4,090)	(38,468)
Other	4	(98)	37
Balance of defined benefit obligation at end of year	¥64,428	¥66,558	\$560,154

The weighted average duration of the defined benefit obligation was 10.7 years at December 31, 2020 and 10.6 years at December 31, 2021.

B. Changes in the fair value of plan assets

	Millions of		
		yen	U.S. dollars
·	2021	2020	2021
Balance of plan assets at beginning of year	¥63,485	¥65,337	\$551,950
Interest revenue on plan assets	206	209	1,798
Remeasurements			
Return on plan assets(excluding interest income)	1,792	855	15,588
Employer	320	396	2,786
Retirement benefit payments	(4,312)	(3,322)	(37,489)
Other	19	8	168
Balance of plan assets at end of year	¥61,512	¥63,485	\$534,800

The Group's planned contribution to defined benefit plans in the consolidated fiscal year ending December 31, 2022 is ¥277 million (U.S. \$2,414 thousand).

Plan asset management policy

The pension assets held by the LION PENSION FUND account for approximately 60% of the Group's plan assets. Management of the LION PENSION FUND's pension assets is aimed at securing the necessary total returns over the long term to ensure the payment of the defined benefit obligation going forward. Specifically, the Group manages such assets by considering factors that include the expected rates of return, risk and combinations of investment assets to determine an investment asset mix that will be optimal into the future and then maintaining this mix. Every year, the asset mix is evaluated, and if the conditions upon which it was formulated have changed, it is revised as needed. At present, in light of the fund's highly mature financial status with retirement benefit payments greatly exceeding revenues from premiums, the fund is managed in a relatively low-risk manner with an asset mix focused primarily on bonds.

The retirement benefit trusts set up for the defined benefit corporate pension plans operated by the LION PENSION FUND at the Company and the lump-sum retirement benefit payment plans maintained by the Company account for approximately 40% of plan assets. The Company's strategically held shares account for the majority of the assets in these retirement benefit trusts. The investment profitability of each such stockholding is recognized as cost of capital and other items, and the Company's board of directors examines the economic rationality of each such stockholding on an annual basis.

C. Components of plan assets

The components of plan assets are as follow.

			Millions of yen			Thousands of U.S. dollars	
		20)21	20)20	20	021
		Plan assets with quoted prices in active markets	Plan assets without quoted prices in active markets	Plan assets with quoted prices in active markets	Plan assets without quoted prices in active markets	Plan assets with quoted prices in active markets	Plan assets without quoted prices in active markets
Bonds		¥ -	¥ 28,438	¥ -	¥ 29,522	\$ -	\$ 247,248
Stocks		19,874	-	19,855	-	172,792	-
Other		8,376	4,822	10,425	3,681	72,829	41,932
	Total	¥ 28,251	¥ 33,261	¥ 30,281	¥ 33,204	\$ 245,622	\$ 289,180

D. Actuarial assumptions

The main actuarial assumptions used at the period-end are as follows.

	2021	2020
Discount rate(%)	0.3%	0.3%

E. Sensitivity analysis of actuarial assumptions

The changes to the period-end defined benefit obligation if the discount rate were to change as shown below are as follows. This analysis assumes that other relevant variables are fixed.

_	Millions o	f yen	Thousands of U.S. dollars
	2021	2020	2021
Discount rate(+0.5%)	¥(2,930)	¥(3,066)	\$(25,477)
Discount rate(-0.5%)	¥ 1,897	¥1,984	\$ 16,498

(2) Defined contribution plans

The amounts recognized as expenses related to defined contribution plans are as follows.

_	Millions of yen		Thousands of U.S. dollars	
	2021	2020	2021	
Expense related to defined contribution plans	¥ 3,074	¥3,282	\$ 26,728	

Note 21: Stock-based Compensation

(1)Stock option system (1) Details of stock options

Company name	Submitting Company	Submitting Company	Submitting Company	Submitting Company
Resolution date	March 28, 2008	March 27, 2009	March 30, 2010	March 30, 2011
	9 Directors			
Grantee information	(excluding external directors)	9 Directors	8 Directors	8 Directors
Grantee information	9 Employees (Executive	(excluding external directors)	(excluding external directors)	(excluding external directors)
	officer)			
Stock information *1	Common stock 143,771	Common stock 99,781	Common stock 103,778	Common stock 97,575
Grant date	April 15, 2008	April 15, 2009	April 15, 2010	April 18, 2011
Settlement	Equity-settled	Equity-settled	Equity-settled	Equity-settled
Vesting conditions	*2	*4	*4	*4
Length of service	_	_	_	_
Exercise period	From April 15, 2008	From April 15, 2009	From April 15, 2010	From April 18, 2011
Exercise period	to April 14, 2038	to April 14, 2039	to April 14, 2040	to April 17, 2041

Company name	Submitting Company	Submitting Company	Submitting Company	Submitting Company
Resolution date	December 27, 2011	March 29, 2012	March 28, 2013	December 25, 2013
Grantee information	1 Directors 10 Employees (Executive officer)	8 Directors (excluding external directors)	8 Directors (excluding external directors)	2 Directors 8 Employees (Executive officer)
Stock information *1	Common stock 71,392	Common stock 96,418	Common stock 99,716	Common stock 41,576
Grant date	January 12, 2012	April 17, 2012	April 15, 2013	January 14, 2014
Settlement	Equity-settled	Equity-settled	Equity-settled	Equity-settled
Vesting conditions	*2	*4	*4	*2
Length of service	_	_	=	=
Exercise period	From January 12, 2012 to January 11, 2042	From April 17, 2012 to April 16, 2042	From April 15, 2013 to April 14, 2043	From January 14, 2014 to January 13, 2044

Company name	Submitting Company	Submitting Company	Submitting Company	Submitting Company
Resolution date	March 28, 2014	December 25, 2014	March 27, 2015	December 25, 2015
Grantee information	8 Directors	7 Employees	8 Directors	11 Employees
Grantee information	(excluding external directors)	(Executive officer)	(excluding external directors)	(Executive officer)
Stock information *1	Common stock 82,672	Common stock 34,762	Common stock 73,062	Common stock 29,447
Grant date	April 15, 2014	January 13, 2015	April 13, 2015	January 12, 2016
Settlement	Equity-settled	Equity-settled	Equity-settled	Equity-settled
Vesting conditions	*4	*3	*4	*3
Length of service	-	_	_	_
Farania annia 1	From April 15, 2014	From January 13, 2015	From April 13, 2015	From January 12, 2016
Exercise period	to April 14, 2044	to January 12, 2045	to April 12, 2045	to January 11, 2046

Company name	Submitting Company
Resolution date	March 30, 2016
	6 Directors
Grantee information	(excluding external
	directors)
Stock information*1	Common stock 30,892
Grant date	April 18, 2016
Settlement	Equity-settled
Vesting conditions	*4
Length of service	_
Exercise period	From April 18, 2016
Exercise period	to April 17, 2046

*1

The number of stock options granted are converted to the number of stock options.

*2.

i)Directors

Directors can exercise the stock options warrant within ten days from the next day they are retired after their term of 1 year (exclude death), or lose their positions. They have to exercise the stock options warrant in a lump.

ii)Executive office

Executive officer can exercise the stock options warrant within ten days from the next day they are retired after their term of 1 year (exclude death), or lose their positions. They have to exercise the stock options warrant in a lump. However, the board of directors can determine that certain directors can exercise their stock options warrant (not later than 1 year) divided proportionally to the term they are qualificated, when their terms in office are no more than 1 year or they lose their positions because they are retired during their tenure no more than 1 year. Fractional of divided stock options warrants are rounded off.

iii)Board of directors can determine the term to exercise stock options warrant, during the period mentioned above.

iv)Other conditions are fixed under the contract between the Company and guarantees based on the determination of the board of directors.

*3:

i)Executive officer can exercise the stock options warrant within ten days from the next day they are retired after their term of 1 year (exclude death), or lose their positions. They have to exercise the stock options warrant in a lump. However, the board of directors can determine that certain directors can exercise their stock options warrant (not later than 1 year) divided proportionally to the term they are qualificated, when their terms in office are no more than 1 year or they lose their positions because they are retired during their tenure no more than 1 year or they are retired from employees or being directors. Fractional of divided stock options warrants are rounded off. ii)Board of directors can determine the term to exercise stock options warrant, within the period mentioned above.

iii)Other conditions are fixed under the contract between the Company and guarantees based on the determination of the board of directors.

*4.

i)Executive officer can exercise the stock options warrant within ten days from the next day they are retired after their term of 1 year (exclude death), or lose their positions. They have to exercise the stock options warrant in a lump.

ii)Board of directors can determine the term to exercise stock options warrant, within the period mentioned above.

iii)Other conditions are fixed under the contract between the Company and guarantees based on the determination of the board of directors.

② Numbers of stock options and weighted average exercise price

	20	021		2020			
		Weighted average	e	Weighted average			
	Number of shares	exercise price	Number of sha	ares exercise price			
		(yen)		(yen)			
Beginning balance of outstanding	234,630		1 242.	,273	1		
Granted	-		_	-	-		
Expired	-		_	-	-		
Exercised	2,677		1 7,	,643	1		
Expired at maturity	-		_	-	-		
Ending balance of outstanding	231,953		1 234	,630	1		
Ending balance of exercisable	_		_	_	-		
Range of exercise price	-		1	-	1		
Weighted average							
remaining term of contract	21	years		22 years			

3 Numbers of Exercised during the period

	20	21	2020		
		Weighted average	Weighted avera		
	Number of shares	exercise price	Number of shares	exercise price	
		(yen)		(yen)	
December 25, 2014	-	-	4,966	2,496	
December 25, 2015	2,677	2,142	2,677	2,496	

(2)Performance Share Plan

The Company introduced a performance share plan (hereinafter the "Plan") for the members of the board of directors (excluding outside directors) and executive officers (collectively, "Directors, etc.") for the aim of raising medium and long term performance and enhancing the value of the company. The Company has introduced the Plan using a structure called a Board Incentive Plan (hereinafter "BIP Trust"). A BIP Trust is designed as an executive incentive plan based on the performance share plans and restricted stock plans in the U.S. The Company's shares that are acquired through the BIP Trust and amount equivalent to the converted value of such shares will be vested or paid to directors, etc. depending on the level of achievement of performance targets.

(3) Share-based Payment Expenses

Share-based Payment Expense for the fiscal year ended December 31, 2021 and 2020 were ¥211 million (U.S. \$1,836 thousand) and ¥196 million, respectively. These are recognized in the consolidated statements of profit or loss as selling general and administrative expenses.

Note 22: Equity

(1) Share capital
The following table presents changes in the number of outstanding shares and authorized shares.

Thougands of

		I housands of				
	shares					
	2021	2020				
Number of authorized shares	1,185,600	1,185,600				
Number of outstanding shares						
At beginning of period	299,115	299,115				
Net change	-	-				
At end of period	299,115	299,115				

All shares issued by the Company are ordinary shares which have no par value and no limitations on rights.

The Companies Act of Japan provides that more than one-half amount of contribution to the Company shall be recorded as share capital and The Companies Act of Japan also provides that more than other land more than the amount not recorded as share capital shall be recorded as capital surplus. The Companies Act of Japan also provides that capital reserve may be appropriated to the share capital by resolution of the shareholders meeting.

(c) rectained earnings

The Companies Act of Japan provides that an amount equal to 10% of the amount to be disbursed as distributions of capital surplus (other than the capital reserve) and retained earnings (other than the earned reserve) be transferred to the capital reserve and the earned reserve, respectively, until the legal reserve equals 25% of the capital stock account.

Transferred earned reserves can be appropriated to reserve for future loss. The reversal of earned reserves is determined in the shareholders meeting...

(4) Treasury stock

	Thousands shares	of
	2021	2020
At beginning of period	8,399	8,405
Increase due to requests of shareholders owning odd lot shares of ordinary shares	1	1
Decrease due to request of shareholders owning odd lot shares of ordinary shares	-	(0)
Decrease due to exercise of stock options	(2)	(7)
Decrease due to sales of ordinary shares to the BID Trust	(15)	-
At end of period	8,382	8,399

(5) Dividends

Dividends paid for each year are as following:

Fiscal year ended December 31, 2021

		Total dividends		Dividends per share		_		
Resolution	Class of shares	(Millions of yen)	(Thousands of U.S. dollars)	(Yen)	(\$)	Record date	Effective date	
February 12, 2021 Board of Directors	Ordinary shares	3,494	30,380	12.00	0.10	December 31, 2020	March 2, 2021	
August 4, 2021	Ordinary shares	3,498	30,412	12.00	0.10	June 30, 2021	September 3, 2021	

The amount of total dividends approved by the board of directors on February 12, 2021 included dividends of \(\frac{x}{5}\) million(U.S. \(\frac{x}{5}\)0 thousand) dividend on the company's stock which held by the BIP trust. The amount of total dividends approved by the board of directors on August 4, 2021 included dividends of ¥9 million(U.S. \$80 thousand) dividend on the company's stock which held by the BIP trust.

Fiscal year ended December 31, 2020

Resolution	Type of stock	Total dividends (Millions of yen)	Dividends per share (Yen)	Record date	Effective date
February 13, 2020 Board of Directors	Ordinary shares	3,203	11.00	December 31, 2019	March 2, 2020
August 5, 2020 Board of Directors	Ordinary shares	3,203	11.00	June 30, 2020	September 4, 2020

The amount of total dividends approved by the board of directors on February 13, 2020 included dividends of \(\frac{45}{5} \) million dividend on the company's stock which held by the BIP trust. The amount of total dividends approved by the board of directors on August 5, 2020 included dividends of \(\frac{45}{5} \) million dividend on the company's stock which held by the BIP trust.

Dividends for which the effective date is in the following fiscal are as follows:

Fiscal year ended December 31, 2021

		Total di	vidends	Dividends per share			
Resolution	Type of stock	(Millions of yen)	(Thousands of U.S. dollars)	(Yen)	(\$)	Record date	Effective date
February 14, 2022 Board of Directors	Ordinary shares	3,498	30,412	12.00		0.10 December 31, 2021	March 2, 2022

The amount of total dividends approved by the board of directors on February 14, 2022 included dividends of \(\frac{49}{9}\) million(U.S. \(\frac{580}{9}\) thousand) dividend on the company's stock which held by the BIP trust.

Fiscal year ended December 31, 2020

Resolution	Type of stock	Total dividends (Millions of yen)	Dividends per share (Yen)	Record date	Effective date
February 12, 2021 Board of Directors	Ordinary shares	3,494	12.00	December 31, 2020	March 2, 2021

The amount of total dividends approved by the board of directors on February 12, 2021 included dividends of \(\frac{45}{25}\) million dividend on the company's stock which held by the BIP trust.

Note 23: Other Comprehensive Income
Other comprehensive income during the years ended December 31, 2021 and 2020 consisted of the following:

			Thousands of	
-	Millions 2021	of yen 2020	U.S. dollars 2021	
Items that will not be reclassified to profit or loss	2021	2020	2021	
Net gain (loss) on revaluation of financial assets measured at fair value through other comprehensive income				
Gains/(losses) during the year	¥(30)	¥183	\$(265)	
Gains/(losses) before tax effect	(30)	183	(265)	
Amount of tax effect	116	(226)	1,011	
Gains/(losses) after tax effect	¥85	¥(42)	\$746	
Remeasurements of defined benefit plans				
Gains/(losses) during the year	¥2,042	¥358	\$17,755	
Gains/(losses) before tax effect	2,042	358	17,755	
Amount of tax effect	(585)	(115)	(5,087)	
Gains/(losses) after tax effect	¥1,457	¥243	\$12,668	
Share of other comprehensive income of investments accounted for using the equity method				
Gains/(losses) during the year	¥30	¥(33)	\$263	
Gains/(losses) before tax effect	30	(33)	263	
Amount of tax effect	-	-		
Gains/(losses) after tax effect	¥30	¥(33)	\$263	
Items that may be subsequently reclassified to profit or loss Net gain (loss) on derivatives designated as cash flow hedges Gains/(losses) during the year	¥0	¥(0)	\$0	
Gains/(losses) before tax effect	0	(0)	0	
Amount of tax effect	(0)	0	(0)	
Gains/(losses) after tax effect	¥0	¥(0)	\$0	
Exchange differences on translation of foreign operations				
Gains/(losses) during the year	¥1,824	¥(939)	\$15,866	
Reclassification during the year to profit or loss	-	-		
Gains/(losses) before tax effect	1,824	(939)	15,866	
Amount of tax effect	-	- V(020)	-	
Gains/(losses) after tax effect	¥1,824	¥(939)	\$15,866	
Share of other comprehensive income of investments accounted for using the equity method				
Gains/(losses) during the year	¥(362)	¥(542)	\$(3,149)	
Reclassification during the year to profit or loss	-	314		
Gains/(losses) before tax effect	(362)	(227)	(3,149)	
Amount of tax effect	-	-		
Gains/(losses) after tax effect	¥(362)	¥(227)	\$(3,149)	
Total				
Gains/(losses) during the year	¥3,504	¥(972)	\$30,470	
Reclassification during the year to profit or loss		314	<u> </u>	
Gains/(losses) before tax effect Amount of tax effect	3,504	(658) (342)	30,470	
Gains/(losses) after tax effect	(468) ¥3,035	¥(1,000)	(4,076) \$26,394	
• · · · · · · · · · · · · · · · · · · ·	- ,	(-,)		

Note 24: Revenue from contracts with customers

The Group comprises three reportable segments divided by product and service type and by region, which are in turn based on business divisions and companies;

namely, the reportable segments are Consumer Products Business, Industrial Products Business and Overseas Business.

The Group's reportable segments are component units of the Group for which separate financial information is available and that are subject to regular review by the board of directors for the purpose of making decisions regarding the allocation of management resources and evaluating business performant. Therefore, the revenue recognized at reportable segments and relevant business are represented as net sales.

Moreover, Net sales are classified by country or geographic region based on customer location.

(1) Disaggregation of revenue

Disaggregation of revenue during the year ended December 31, 2021 and 2020 consisted of the following:

		Millions of yen 2021				
	Japan —	Asi	ia	Other	Total	
	Japan —		Thailand	Other	Total	
Consumer Products Business	¥229,131	¥454	¥ -	¥10	¥229,595	
Industrial Products Business	31,694	2,840	452	244	34,779	
Overseas Business	-	97,776	41,878	951	98,727	
Other	3,193	-	-	-	3,193	
Total	264,019	101,070	42,331	1,205	366,296	
Adjustment	(62)	-	-	-	(62)	
Consolidated	¥263,957	¥101,070	¥42,331	¥1,205	¥366,234	

		Millions of yen 2020					
	- Inner	Asia		Other	Total		
	Japan —	Japan — Thailan		Otner	Total		
Consumer Products Business	¥229,066	¥670	¥ 1	¥9	¥229,746		
Industrial Products Business	28,888	2,282	268	392	31,563		
Overseas Business	-	90,309	40,615	900	91,210		
Other	2,827	-	· -	-	2,827		
Total	260,782	93,263	40,885	1,302	355,348		
Adjustment	3	-	-	-	3		
Consolidated	¥260.786	¥93.263	¥40.885	¥1.302	¥355,352		

	Thousands of				
	U.S. dollars				
	2021				
	Japan Asia Other				Total
	Japan —		Other	Total	
Consumer Products Business	\$1,992,097	\$3,949	S -	\$87	\$1,996,133
Industrial Products Business	275,557	24,695	3,932	2,127	302,379
Overseas Business	-	850,082	364,101	8,269	858,351
Other	27,767	-	-	-	27,767
Total	2,295,421	878,725	368,033	10,483	3,184,630
Adjustment	(540)	-	-	-	(540)
Consolidated	\$2,294,881	\$878,725	\$368,033	\$10,483	\$3,184,090

The Consumer Products Business engages in the manufacture and sale of commodities, over-the-counter drugs and foods with function claims, primarily in Japan, Its customers are primarily corporate customers and private customers in Japan who engage in the wholesale or retail business.

The Industrial Products Business engages primarily in the manufacture and sale of chemical raw materials, industrial products and other items in Japan and overseas. Its customers are primarily chemical manufacturers, hotels, restaurants, hospitals, nursing homes, schools, governments, companies, food factories,

linen supply factories and laundry shops and so on.

The Overseas Business engages mainly in the manufacture and sale of commodities by affiliated overseas businesses.

Its customers are primarily corporate customers overseas who engage in the wholesale or retail business.

Other Business includes subsidiaries located in Japan primarily undertake operations like construction contracting and so on, related to Group businesses. See Note 3 "Significant Accounting Policies (15) Revenue" regarding when the group satisfies a performance obligation

and how to allocate the transaction price and to the performance obligations in the contract.

(2) Contract balances

Contract balances with customers at December 31, 2021 and 2020 consisted of the following:

	Millions	of yen	Thousands of U.S. dollars
	2021	2020	2021
Receivables from contracts with customers			
Notes and accounts receivable	¥69,215	¥61,555	\$601,765
Contract assets	316	484	2,755
Total	¥69,531	¥62,040	\$604,520
Contract liabilities	950	1,040	8,261
Total	¥950	¥1,040	\$8,261

The amount of revenue recognized during the fiscal years ended December 31, 2021 and 2020 included in contract liabilities at the beginning of the year is not significant.

The amount of revenue recognized from performance obligations satisfied or partially-satisfied during the past year is not significant Receivables from contracts with customers, contract assets are included in "Trade and other receivables".

Contract liabilities are included in "Trade and other payables"

(3) Transaction price allocated to the remaining performance obligations

The construction contract amount allocated to the remaining performance obligations during the years ended December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
-	2021	2020	2021
Amount allocated to the remaining performance obligations	¥2,035	¥3,655	\$17,697

The Group applies the practical expedient under IFRS 15.121. The information on contracts that have an original expected duration of one year or less is not disclosed.

As of the transaction price allocated to the remaining performance obligations, the Group recognizes revenue in accordance with the progress of contract.

Expected term for the recognition of the total amount and revenue of transaction price allocated to the remaining performance obligations as of December 31, 2021 and 2020 is within 1 year and within 2 years.

In addition, there are no significant amounts in consideration from contracts with customers that are not included in transaction prices.

(4) Assets recognized from the costs to obtain or fulfill a contract with a customer

Closing balance of assets recognized from the costs incurred to obtain or fulfill a contract with a customer is not significant.

Note 25: Classification of Selling, General and Administrative Expenses
Classification of selling, general and administrative expenses during the years ended December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Personnel expenses	¥49,916	¥49,535	\$433,979
Depreciation and amortization	14,252	11,732	123,917
Sales promotion expenses	28,466	26,909	247,491
Transportation and warehousing expenses	20,169	18,851	175,358
Advertising expenses	24,908	24,943	216,555

Note 26: Other Income

Other income during the years ended December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Royalty income	¥562	¥389	\$4,895
Gain on disposal of non-current assets *	26	11,029	235
Other	618	830	5,377
Total	¥1,208	¥12,248	\$10,506

^{*} Gain on disposal of non-current assets in the previous consolidated fiscal year are mainly due to the sale of land used as the head office of the Company. The property will be used as the base of our head office for the time being even after the sale.

Note 27: Other ExpensesOther expenses during the years ended December 31, 2021 and 2020 consisted of the following:

			Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Loss on disposal of inventories	¥242	¥400	\$2,111
Loss on disposal of non-current assets	400	408	3,482
Impairment loss	15	3,014	135
Other	294	288	2,562
Total	¥953	¥4,112	\$8,289

Note 28: Leases

Leases as a lessee

The Group has entered into operating leases on certain buildings and other assets as a lessee.

Some leases contain renewal or purchase options.

In addition, lease arrangements do not have escalation clauses or restrictions.

① Profit and cash flows recognized form lease transactions during the year ended December 31, 2021 and 2020 consisted of the following:

	Millions o	Millions of yen	
	2021	2020	2021
Depreciation expense of Right-of-use assets			
Class of Underlying assets			
Buildings and structures	¥655	¥634	\$5,701
Machinery and vehicles	500	287	4,356
Land	26	29	232
Other tangible assets	65	64	566
Total	¥1,248	¥1,016	\$10,855
Interest expense on lease liabilities	77	73	671
Expense relating to short-term leases	444	480	3,866
Expense relating to leases of low-value assets	942	836	8,192
Total amount of lease cash-flows	2,843	2,724	24,725
Gains arising from sale and leaseback transactions	-	10,878	-

②Book value of right-of-use assets at December 31, 2021 and 2020 consisted of the following:

	Millions o	of yen	Thousands of U.S. dollars
	2021	2020	2021
Class of Underlying assets			
Buildings and structures	¥3,188	¥3,319	\$27,722
Machinery and vehicles	1,418	735	12,335
Land	672	638	5,847
Other tangible assets	136	179	1,183
Total	¥5,416	¥4,873	\$47,087

The amount of right-of-use assets increasing during the year ended December 31, 2021 and 2020 were \$1,911\$ million (U.S. \$16,619\$ thousand) and \$319\$ million, respectively.

③Leases that have been signed but not yet commenced

The group is planning to relocate our head office and have entered into a lease reservation agreement for the new office building, but since the lease period has not commenced, the group has not recorded right-of-use assets or lease liabilities.

${\bf 4} \\ {\bf Lease \ liabilities}$

See " Note 31. Financial Instruments (3) Liquidity risk management " for the maturity analysis of lease liabilities.

Leases as a lesso

The Group provide rented dormitories and houses for employees as a part of welfare benefits, which are corresponding to the lease transaction as a lessor. The amount of uncollected lease investment are not significant.

Note 29: Finance Income and Finance Costs
Finance income and finance expenses during the years ended December 31, 2021 and 2020 consisted of the following:

			Thousands of	
	Millions	of yen	U.S. dollars	
	2021	2020	2021	
Finance income				
Interest income				
Financial assets measured at amortized cost	¥104	¥173	\$906	
Dividend income				
Financial assets measured at fair value through other comprehensive income	594	445	5,173	
Foreign exchange gains, net	118	60	1,031	
Total	¥817	¥679	\$7,109	

	Millions	of yen	Thousands of U.S. dollars	
	2021	2020	2021	
Finance costs			_	
Interest expenses				
Financial liabilities measured at amortized cost	¥136	¥142	\$1,186	
Other	-	3	-	
Total	¥136	¥146	\$1,186	

Note 30: Earnings per Share

(1) Basic earnings per share

(1) Basic earnings per share	2021	2020
Profit for the year attributable to owners of the parent (millions of yen)	¥23,759	¥29,870
Weighted average number of ordinary shares-basic (thousands of shares)	290,729	290,709
Basic earnings per share (yen)	¥81.73	¥102.75
	2021	
Profit for the year attributable to owners of the parent (thousands of U.S. dollars)	\$206,572	
Weighted average number of ordinary shares-basic (thousands of shares)	290,729	
Basic earnings per share (U.S. dollars)	0.71	
(2) Diluted earnings per share		
	2021	2020
Profit for the year attributable to owners of the parent (millions of yen)	¥23,759	¥29,870
Adjustments to profit for the year (millions of yen)	-	-
Profit for the year used to calculate diluted earnings per share (millions of yen)	23,759	29,870
Weighted average number of ordinary shares (thousands of shares)	290,729	290,709
Stock options (thousands of shares)	231	238
Executive compensation BIP trust (thousands of shares)	245	168
Weighted average number of ordinary shares-diluted (thousands of shares)	291,206	291,116
Diluted earnings per share (yen)	81.59	102.61
	2021	
Profit for the year attributable to owners of the parent (thousands of U.S. dollars) Adjustments to profit for the year (thousands of U.S. dollars)	\$206,572	
Profit for the year used to calculate diluted earnings per share (thousands of U.S. dollars)	206,572	
Weighted average number of ordinary shares (thousands of shares)	290,729	
Stock options (thousands of shares)	231	
Executive compensation BIP trust (thousands of shares)	245	
Weighted average number of ordinary shares-diluted (thousands of shares) Diluted earnings per share (U.S. dollars)	291,206 0.71	

Note 31: Financial Instruments

The Group manages its capital using "Return On Equity" (ROE) as a key financial indicator, aiming for the growth of profit growth and capital efficiency.

•	2021	2020
Return on equity attributable to	9.8%	13.6%
owners of the parent (ROE)	9.870	13.070

(2)Credit risk management

The Group is exposed to credit risks such as a counterparty's default on its contractual obligations resulting in a financial loss of the group.

Notes and accounts receivable are trade receivables that expose the Group to customer credit risk.

The Group manages that risk with an internal process for investigating and approving customer credit on initial transactions, and by obtaining deposits, collateral or other guarantees as necessary.

The Group also manages due dates and outstanding balances by customer.

The Group limits the use of derivatives to actual risk mitigation needs, and does not use derivatives for trading or other speculative purposes, and reduces credit risk by limiting transactions to highly creditworthy financial institutions.

In the events that these financial assets are deemed as default, including cases where the assets are still significantly past due, they are considered to be credit-impaired financial assets. In the events that all or part of the financial assets are evaluated as uncollectable and the Group considers it is appropriate to write off the assets based on the results of credit checks,

the Group directly writes off the book value of financial assets.

The carrying amount of financial assets in the consolidated statement of financial position represents the Group's maximum exposure to the credit risk of financial assets.

②Allowance for doubtful receivables

Changes in the allowance for doubtful receivables of trade and other receivables and other financial assets are as follows.

Thousands of U.S. dollars Millions of yen 2021 \$511 At beginning of year Increase during the year provision Decrease (used) (62) (3) (7) (1) 21 Decrease (reversal) (0) (14)Other At end of year \$549

(3) Liquidity risk management Liquidity risk is the risk that the Group may not be able to fulfill its obligation to pay financial liabilities, such as trade payables and loans. The Group manages its funds effectively using scheduled financing plans and by operating a cash providing system within the Group. Financial liabilities by maturity date consist of the following.

Millions of yen 2021 Contract Average Carrying amount cash flow Maturity date interest rate Non-derivative financial liabilitie ¥123,146 ¥123,146 Trade and other payables Borrowings 1,803 1,845 2.45% June, 2024 7,094 ¥132,086 6,571 ¥131,521 1.04% Lease liabilities February, 2046 Total

	Millions of yen					
	2021					
	Not later than 1 year	Later than 1 year but not later than 2 years	Later than 2 years but not later than 3 years	Later than 3 years but not later than 4 years	Later than 4 years but not later than 5 years	Later than 5 years
Non-derivative financial liabilities						
Trade and other payables	¥ 123,146	¥ -	¥ -	¥ -	¥ -	¥ -
Borrowings	1,439	273	133	-	-	-
Lease liabilities	1,649	1,215	861	608	482	2,276
Total	¥ 126,235	¥ 1,489	¥ 995	¥ 608	¥ 482	¥ 2,276

	Millions of yen						
		2020					
		Contract Average					
	Carrying amount	cash flow	interest rate	Maturity date			
Non-derivative financial liabilities							
Trade and other payables	¥141,259	¥141,259	-				
Borrowings	2,045	2,115	2.20%	June, 2024			
Lease liabilities	6,072	6,537	1.12%	January, 2052			
Total	¥149,377	¥149,912	-	-			

		Millions of yen					
		2020					
	Not later than 1 year	Later than 1 year but not later than 2 years	Later than 2 years but not later than 3 years	Later than 3 years but not later than 4 years	Later than 4 years but not later than 5 years	Later than 5 years	
Non-derivative financial liabilities							
Trade and other payables	¥ 141,259	¥ -	¥ -	¥ -	¥ -	¥ -	
Borrowings	1,441	276	267	130	-	_	
Lease liabilities	1,444	1,151	799	516	391	2,233	
Total	¥ 144,146	¥ 1,427	¥ 1,066	¥ 646	¥ 391	¥ 2,233	

Thousands of U.S. dollars 2021 Average Carrying amount Maturity date cash flow interest rate Non-derivative financial liability \$1,070,652 \$1,070,652 Trade and other payables Borrowings Lease liabilities 15,681 57,136 \$1,143,470 16,043 61,683 \$1,148,379 2.45% June, 2024 1.04% February, 2046

		Thousands of					
		U.S. dollars					
	2021						
	Not later	Later than 1 year	Later than 2 years	Later than 3 years	Later than 4 years	Later than	
	than 1 year	but not later	but not later	but not later	but not later	5 years	
	man i year	than 2 years	than 3 years	than 4 years	than 5 years	3 years	
Non-derivative financial liabilities							
Trade and other payables	\$1,070,652	S -	\$ -	S -	S -	\$ -	
Borrowings	12,511	2,374	1,157	-	-	-	
Lease liabilities	14,345	10,571	7,493	5,287	4,190	19,794	
Total	\$1,097,509	\$12,946	\$8,651	\$5,287	\$4,190	\$19,794	

Average interest rate is a weighted average rate for the ending balance. In addition, long-term deposits payable is not included above because it is operating guarantee to be returned when business is closed

(4) Exchange rate risk
The Group is engaged in business activities worldwide and is exposed to the risk of exchange rate fluctuations arising out of transactions entered into currencies other than its functional currency.

The Group is beging the risk using derivative instruments, such as foreign exchange contract and currency swaps. Major exchange rates are as follows.

		Yen			
	202	2021		0	
	Average exchange rate during the	Closing rate	Average exchange rate during the	Closing rate	
	year		year		
U.S. dollar	110.4	115.0	106.4	103.5	
Thai Baht	3.4	3.4	3.4	3.4	

Net Exposure to exchange rate risk is as follows

The Exposure to exchange rate rish	k is as follows.				Housan	us or
		Millions	of yen		U.S. do	llars
	202	1	202	20	2021	
	U.S. dollar	Thai Baht	U.S. dollar	Thai Baht	U.S. dollar	Thai Baht
Financial instruments						
denominated in foreign currency	¥1,267	¥210	¥783	¥194	\$11,013	\$1,829

② Foreign currency sensitivity analysis

The impact on the profit before income taxes of a 10% appreciation of the yen is as follows.

This analysis is assuming that the other factors are constant and there is no significant impact of the net exposure of currencies other than U.S. dollar and Thai Baht.

	Millions o	f yen	U.S. dollars
	2021	2020	2021
U.S. dollar	¥126	¥78	\$1,101
Thai Baht	¥21	¥19	\$182

(5) Interest rate risk

Interest-bearing liabilities the Group holds are exposed to the risk of fluctuations in interest rates.

The Group maintains a balance between variable and fixed interest rates of loans and uses currency swaps as needed.

Interest rate sensitivity analysis is not disclosed here, because the impact of the fluctuation of market interest rate on profit or loss is limited.

(6) Price fluctuation risk

The Group is holding stock of counterparties and these are exposed to the risk of the fluctuation of market price.

The Group manages the risk by reviewing the fair values of the shares and financial conditions of the issuers periodically.

① Sensitivity analysis

The impact to the Net gain(loss) on revaluation of financial assets measured at fair value through other reclassified comprehensive income (before tax) on the Consolidated Statement of comprehensive Income of decreasing by 10% of the listed shares the Group holds is following.

This analysis is assuming that the other factors are constant.

, ,	Millions of	f yen	Thousands of U.S. dollars
	2021	2020	2021
Other comprehensive income			
(before tax)	¥(1,559)	¥(1,951)	\$(13,559)

(7) Fair Value

(1) Fair Value of Financial

Instruments

(1) Fair Value hierarchy level

The fair value hierarchy of financial instruments is categorized as follows, based on inputs used for fair value measurement. Inputs include the stock price, foreign exchange rate and interest rate as well as index of financial instruments price and others.

Level 1: Fair value measured using quoted prices in active markets

Level 2: Fair value measured using inputs other than quoted prices categorized within Level 1 that are observable either directly or indirectly

Level 3: Fair value measured using inputs that are not based observable market data

The fair value hierarchy of financial instruments measured at fair value is shown below.

_		Millions	of yen	
		202	1	
_	Level 1	Level 2	Level 3	Total
Financial assets				
Other financial assets				
Financial assets measured at fair				
value through other comprehensive	¥15,596	¥ -	¥3,921	¥19,517
income				
Derivative assets applying for				
which hedge accounting	-	-	-	
Total	¥15,596	¥ -	¥3,921	¥19,517
Financial liabilities				
Other financial liabilities				
Derivative liabilities applying for	**		**	
which hedge accounting	¥ -	¥ -	¥ -	¥ -
Total	¥ -	¥ -	¥ -	¥ -
		Millions	of ven	
_		2020		

	Millions of yen						
	2020						
_	Level 1	Level 2	Level 3	Total			
Financial assets							
Other financial assets							
Financial assets measured at fair							
value through other	¥19,511	¥ -	¥3,068	¥22,579			
comprehensive income Derivative assets applying for							
which hedge accounting	=	-	-	-			
Total	¥19,511	¥ -	¥3,068	¥22,579			
Financial liabilities							
Other financial liabilities							
Derivative liabilities applying for	¥ -	¥0	¥ -	¥ 0			
which hedge accounting	Ŧ-	∓ 0	Ŧ -	¥ 0			
Total	¥ -	¥ 0	¥ -	¥ 0			

	Thousands of U.S. dollars					
_	2021					
	Level 1	Level 2	Level 3	Total		
Financial assets						
Other financial assets						
Financial assets measured at fair						
value through other	\$135,600	S -	\$34,091	\$169,691		
comprehensive income						
Derivative assets applying for						
which hedge accounting	-	-	-	-		
Total	\$135,600	S -	\$34,091	\$169,691		
Financial liabilities						
Other financial liabilities						
Derivative liabilities applying for	S-	S -	6	e		
which hedge accounting	3 -	3-	\$ -	\$ -		
Total	S -	S -	\$ -	S -		

The Group processes transfers between levels of fair value hierarchy when there is an event or a change in circumstances that caused the transfer. No financial instruments were transferred between levels of the fair value hierarchy for the fiscal years ended December 31, 2020 or 2021.

The measurement methods for the fair value of the main financial assets and liabilities are as follows.

(Derivative assets and liabilities)

Derivative assets and liabilities are measured based on prices provided by financial institution.

A market value is used when it is available. A fair value of financial instrument having no market value available is estimated primarily based on the net asset-based evaluation model (a method to calculate corporate value based on net asset of a company issuing the shares or based on a revised amount if any matter requiring revision for the market evaluation). Any fluctuation on fair value of financial instruments classified in level 3 that would be important in case of any change to unobservable inputs that reflect reasonably possible alternative assumptions are not included.

Changes in financial instruments categorized within Level 3 are as follows.

			Thousands of	
	Millions of	Millions of yen		
	2021	2020	2021	
Beginning balance	¥3,068	¥3,289	\$26,676	
Gains (losses)*	12	(407)	112	
Purchases	890	185	7,746	
Sales	(12)	-	(104)	
Others	(38)	-	(338)	
Ending balance	¥3,921	¥3,068	\$34,091	

*Gains and losses are associated with financial assets measured at fair value through other comprehensive income at the end of each reporting period.

These gains and losses are recognized in net gain(loss) on revaluation of financial assets measured at fair value through other comprehensive income in the consolidated statement of comprehensive income.

Financial instruments categorized within Level 3 are primarily unlisted equity securities. Each responsible department of the Group measures the fair value based on the evaluation policy and procedures. The calculated Measurement results are approved by appropriate person in charge. Unlisted equity securities are measured by the fair value calculated appropriately.

2 Financial instruments measured at amortized cost

Briancian instruments incastive at animotized cost.

The following tables present the fair value of major financial instruments measured at amortized cost.

Book values of those that mostly are settled in a short while, or those using a variable rate by which a short-term market rate is being reflected are rational approximations of their fair values and therefore they are not included in the table below (primary cash and cash equivalents, trade and other receivables, trade and other payables).

	_	Millions of yen 2021				
	Book value —		Fair Va			
	Dook value	Level 1	Level 2	Level 3	Total	
Financial liabilities measured at						
amortized cost						
Borrowings	¥1,803	¥ -	¥ 1,817	¥ -	¥ 1,817	
		Millions of yen				
)			
	Book value —	Fair Value				
	Book value —	Level 1	Level 2	Level 3	Total	
Financial liabilities measured at						
amortized cost						
Borrowings	¥2,045	¥ -	¥2,055	¥ -	¥2,055	
			Thousands of U	10.11		
	_		2021			
	_		Fair Va			
	Book value —	* 1.			Total	
		Level 1	Level 2	Level 3	1 otai	
Financial liabilities measured at						
amortized cost						
Borrowings	\$15,682	S -	\$15,799	\$ -	\$15,799	

The measurement method for the fair value is as follows.

(i) Borrowings
The fair values of borrowings are measured by discounting the future cash flows of principals and interests at an interest rate that would apply for a new loan borrowed under similar conditions.

Equity Securities are held by the Group for maintaining and strengthening the long-medium term relationship with companies. The Group has designated such equity securities as financial assets measured at fair value. Issuers names and fair values of these securities are as follows.

			Thousands of
	Millions of	f yen	U.S. dollars
	2021	2020	2021
Saha Pathanapibul Public Company			
Limited	¥3,615	¥7,141	\$31,431
Saha Pathana Inter Holding Public			
Company Limited	3,081	3,143	26,792
ARATA CORPORATION	2,118	2,357	18,422
Rengo Co., Ltd.	794	788	6,905
Maruzen Showa Unyu Co.,Ltd.	604	657	5,258

The Group sells these equity financial instruments considering its fair values (market prices) and the necessity for business.

The total amounts of the fair value of such financial assets at the time of sale and the cumulative gains or losses on sales are as follows.

The cumulative gains or losses (after tax) recognized as other component of equity are transferred to the retained earnings at the time of sale.

	Millions o	f yen	Thousands of U.S. dollars
	2021	2020	2021
Fair value	¥4,023	¥2,060	\$34,979
Cumulative gains or losses	3,119	1,037	27,119

Dividend income from equity securities is as follows.

	Millions of	Thousands of U.S. dollars	
_	2021	2020	2021
Equity Securities derecognized in the period	¥100	¥24	\$877
Equity Securities held at the end of the period	494	421	4,296

(8) Derivative and Hedge accounting
In order to hedge cash flow fluctuation risks caused by the foreign exchange fluctuations, the Group uses forward foreign exchange contracts as hedging a method and designates them as a cash flow hedge.

Details of the method of hedge accounting applied to the cash-flow hedge at December 31, 2020 are as follows.

There is no amount of hedge accounting at December 31, 2021.

			Millions of yen		
			2020		
	Contrast amount	More than 1 year -	Book v	alue	Account name on
	Contract amount	Wore than I year -	Assets	Liabilities	the Consolidated
Foreign exchange risk					<u> </u>
Forward foreign exchange					Other financial
contracts	¥ 1	¥ -	¥ -	¥ 0	liabilities

Note 32: Commitments

The significant commitments to purchase property, plant and equipment and intangible assets at December 31, 2021 and 2020 consisted of the following:

		0	Thousands of
	Millions	of yen	U.S. dollars
	2021	2020	2021
Property, plant and equipment and intangible assets	¥7,365	¥15,870	\$64,039

Note 33: Contingencies

Contingencies at December 31, 2021 and 2020 consisted of the following:

Guarantees

			Thousands of	
	Millions	Millions of yen		
	2021	2020	2021	
P.T. Lion Wings	¥652	¥1,132	\$5,677	
Global Eco Chemicals Malaysia SDN. BHD.	-	54	-	
PT Global Eco Chemicals Indonesia	-	146	-	
Employees	252	265	2,196	
Total	¥905	¥1,599	\$7,873	

The Group has provided the above guarantee for the guarantors' borrowings.

Guarantees of ¥593 million included in the total guarantee of ¥1,599 million at December 31, 2020 were reguaranteed from others.

 $Guarantees \ of \ \textbf{¥}326 \ million (U.S.\ \$2,838 \ thousand) \ included \ in \ the \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ total \ guarantee \ of \ \textbf{¥}905 \ million (U.S.\ \$7,873 \ thousand) \ total \ tota$

at December 31, 2021 were reguaranteed from others.

Note 34: Related Party

(1) Information about subsidiaries and affiliates Consolidated Subsidiaries

Consolidated Subsidiaries	ı	1							
				Voting shares			Nature of	f business relationship	
Name	Location	Capitalization	Business	held by the Company (%)	Shared Company officers	company employees	Financial support	Transactions	Lease of facilities, etc.
(Note 1) Lion Chemical Co., Ltd.	Sumida-ku, Tokyo	JPY7,800 million	Industrial products	100.0	2	10	Loans	Purchase of raw materials and merchandise	Rental of part of office space and land
Lion Business Service Co., Ltd.	Sumida-ku, Tokyo	JPY490 million	Other	100.0	_	5	None	Rental, dealing, and brokerage of real estate, and insuring	Rental of part of office space and land
Lion Specialty Chemicals Co., Ltd.	Sumida-ku, Tokyo	JPY400 million	Industrial products	100.0	2	11	Loans	Sale of merchandise and finished products and purchase of raw materials and merchandise	Lease of part of office space
Lion Hygiene Co., Ltd.	Sumida-ku, Tokyo	JPY300 million	Industrial products	100.0	2	7	None	Sales and purchase of merchandise	Lease of part of office and warehouse space
Lion Trading Co., Ltd.	Sumida-ku, Tokyo	JPY240 million	Consumer products	100.0	2	6	None	_	Lease of part of office space
Lion Engineering Co., Ltd.	Sumida-ku, Tokyo	JPY100 million	Other	100.0	2	8	None	Design, construction, and maintenance of facilities	Lease of part of office space
issua Company, Ltd.	Minato-ku, Tokyo	JPY20 million	Consumer products	100.0	_	5	None	Sale of merchandise and finished products	_
Lion Cordial Support Co., Ltd.	Sumida-ku, Tokyo	JPY20 million	Other	100.0	_	4	None	Human resources services	Lease of office space
Lion Dental Products Co., Ltd.	Sumida-ku, Tokyo	JPY10 million	Consumer products	100.0	_	7	None	Sale of merchandise and finished products	Lease of office space
(Note 1) Lion Daily Necessities Chemicals (Qingdao) Co., Ltd.	Qingdao	USD39,065 thousand	Overseas business	100.0	1	6	None	Sale of merchandise and finished products and purchase of merchandise	_
Lion Home Products (Taiwan) Co., Ltd.	New Taipei City	TWD530,000 thousand	Overseas business	100.0	_	5	None	Sale of merchandise and finished products	_
Lion Corporation (Korea)	South Korea	KRW9,976,250 thousand	Overseas business	100.0	1	4	None	Sale of merchandise and finished products and purchase of merchandise	_
Lion Corporation (Singapore) Pte Ltd	Singapore	SGD9,000 thousand	Overseas business	100.0	_	3	None	Sale of merchandise and finished products	_
Lion Corporation (Hong Kong) Ltd.	Hong Kong	HKD12,000 thousand	Overseas business	100.0	_	2	None	Sale of merchandise and finished products	_
Lion Advertising Ltd.	Hong Kong	HKD100 thousand	Overseas business	(Note 2) 100.0 (100.0)	_	2	None	_	_
Lion Corporation (Thailand) Ltd.	Thailand	THB500,000 thousand	Overseas business	51.0	3	7	None	Sale of merchandise and finished products and purchase of merchandise	_
(Note 5) Health Care Service Co., Ltd.	Thailand	THB7,000 thousand	Other business	(Note 4) 100.0 (100.0)	_		None	_	_
Eastern Silicate Co., Ltd.	Thailand	THB500 thousand	Other business	(Note 4) 99.9 (99.9)	_	2	None	_	_
Southern Lion Sdn. Bhd.	Malaysia	MYR22,000 thousand	Overseas business	50.0	1	2	None	Sale of merchandise and finished products and purchase of merchandise	_
PT. Ipposha Indonesia	Indonesia	USD750 thousand	Overseas business	(Note 3) 100.0 (90.0)	_	3	None	_	_

Equity-method affiliates

	Voting shares			Nature of business relationship					
				held by the	Shared positions				
Name	Location	Capitalization	Business	Company (%)	Company officers	company employees	Financial support	Transactions	Lease of facilities, etc.
Japan Retail Innovation Co., Ltd.	Minato-ku, Tokyo	JPY100 million	Consumer products	20.0	_	1	None	Sales promotion activities	_
Planet, Inc.	Minato-ku, Tokyo	JPY436 million	Other	16.1	1	_	None	Utilization of VANs	_
P.T. Lion Wings	Indonesia	IDR64,062 million	Overseas business	48.0	1	3	None	Sale of merchandise and finished products	_

Notes: 1. Lion Chemical Co., Ltd. and Lion Daily Necessities Chemicals (Qingdao) Co., are specified subsidiaries.

- 2. The voting shares of Lion Advertising Ltd. are held by Lion Corporation (Hong Kong) Ltd. 3. 90% of PT. Ipposha Indonesia's voting shares are held by Lion Specialty Chemicals Co., Ltd.
- 4. The voting shares of Health Care Service Co., Ltd. and Eastern Silicate Company Limited are held by Lion Corporation (Thailand) Ltd.
- 5. Lion Service Co., Ltd. changed its name to Health Care Service Co., Ltd. in February 2021.
 6. Global Eco Chemicals Singapore Pte. Ltd. is no longer an equity-method jointly controlled company due to the transfer of all shares of the company on January 4, 2021.
- 7. Lion Idemitsu Composites Co., Ltd. is no longer an affiliates company due to the transfer of all shares of the company on April 1, 2021.
- 8. Kyuzituhack is acquired all of the share capital by Lion Corporation on January 5, 2022.

 9. The figures in parentheses in the "Voting shares held by the Company" column are the percentages of total voting shares held indirectly by Lion Corporation.

 10. In addition to the companies listed above, there is one small-scale, non-consolidated equity-method company.

(2) Key management personnel compensation Key management personnel compensation during the years ended December 31, 2021 and 2020 consisted of the following:

	Millions	Millions of yen	
	2021	2020	2021
Short-term benefits	¥421	¥422	\$3,662
Share-based payment	113	110	990
Total	¥535	¥533	\$4,652

(3) Related party transactions

Fiscal year ended December 31, 2021

		_		Millions of yen	
				2021	
Туре	Name	Contents of transactions	Transaction amount of the transactions	Outstanding balances	Allowance for doubtful accounts
Affiliates	P.T. Lion Wings	Loan guarantee	¥ 652	¥ -	¥ -

The Group has provided the above guarantees for the borrowings of an affiliate.

The transaction amount of the transaction is the balance at the end of the year.

			Millions of yen		
				2020	
 Туре	Name	Contents of transactions	Transaction amount of the transactions	Outstanding balances	Allowance for doubtful accounts
Affiliates	P.T. Lion Wings Global Eco	Loan guarantee	¥ 1,132	¥ -	¥ -
Joint venture's subsidiary	chemicals Malaysia SDN. BHD.	Loan guarantee	54	-	-
Joint venture's subsidiary	PT Global Eco Chemicals	Loan guarantee	146	-	-

The Group has provided the above guarantees for the borrowings of an affiliate and joint venture.

The transaction amount of the transaction is the balance at the end of the year.

		_	Tho	usands of U.S. dolla	ars
				2021	
Туре	Name	Contents of transactions	Transaction amount of the transactions	Outstanding balances	Allowance for doubtful accounts
Affiliates	P.T. Lion Wings	Loan guarantee	\$5,677	S -	S -

Note 35: Subsequent Event

(Transfer of Significant Non-Current Assets)

The Company resolved at the January 31, 2022 Board of Directors meeting to transfer non-current assets as described below and concluded a transfer agreement on the same date.

(1) Purpose of the Transfer

In tandem with moving its head office in spring 2023, Lion has decided to transfer a property held by Lion Business Service Co., Ltd., which is a consolidated subsidiary of Lion (100% share of voting rights), as shown below.

Note that, while a transfer agreement has been concluded, Lion will continue to use the property as its Tokyo office until the head office is moved.

(2) Recipient

Per an agreement with the recipient, Lion is not publishing information on the recipient. Lion and the Lion Group have no notable capital, personal or business relationships with the recipient, and the recipient is not a related party of Lion or the Lion Group.

(3) Assets to Be Transferred

Asset name and location	Gain on transfer	Status	
Land: 2,134.06 m2			
Building: 8,573.53 m2	¥5.3 billion	Land and building in use as	
2-22, Yokoami 1-chome, Sumida-	(U.S. \$46 million)*	Lion's Tokyo office	
ku, Tokyo			

Per an agreement with the recipient, Lion is not publishing the transfer price of the assets to be transferred.

(4) Transfer dates

Land: January 31, 2022

Building: Spring 2023 (tentative)

(The acquisition and the cancellation of treasury stocks)

The Company resolved at the February 14, 2022 Board of Directors meeting to acquire treasury stock based on the rules of the Company's Articles of Incorporation in accordance with Article 459, Paragraph 1 of the Companies Act; the specific acquisition methods for all related transactions; and that the Company will cancel treasury stock based on the rules of Article 178 of the Companies Act.

(1) Purpose of the Acquisition and Cancellation of Treasury Stock

The Company has decided to acquire and cancel treasury stock to enhance its capital efficiency and shareholder returns based on the capital policy of Vision2030 1st STAGE, the medium-term management plan.

- (2) Content of Matters Related to the Acquisition of treasury stocks.
- ①Type of shares to be acquired: The Company's common stock
- ②Total number of shares acquired: 6,578,900 shares

(Percentage of total issued shares, excluding treasury stock:2.3%)

- ③Acquisition price: ¥9,999,928,000 (U.S. \$87 million)
- 4) Acquisition date: February 15, 2022
- ⑤Acquisition through off-auction own share repurchase trading (ToSTNeT-3)
- (3) Content of the Cancellation of treasury stocks
- ①Type of shares cancelled: The Company's common stock
- ②Total number of shares cancelled: 6,578,900 shares
- ③Total number of issued shares after the cancellation: 292,536,446 shares

^{*} Gain on transfer presented here is an estimate calculated by deducting the book value of the assets to be transferred and the expenses associated with the transfer from the transfer price. The amount presented includes ¥1.1 billion(U.S. \$10 million) in unrealized gains.

Independent Auditor's Report

The Board of Directors Lion Corporation

Opinion

We have audited the accompanying consolidated financial statements of Lion Corporation and its subsidiaries (the Group), which comprise the consolidated statement of financial position as at December 31, 2021, and the consolidated statements of income, comprehensive income, changes in equity, and cash flows for the year then ended, and notes to the consolidated financial statements.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2021, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs).

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in Japan. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Japan, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of the audit of the consolidated financial statements as a whole, and in forming the auditor's opinion thereon, and we do not provide a separate opinion on these matters.

Calculation of the refund liabilities

Description of Key Audit Matter

As described in "Note 3: Significant Accounting Policies (15) Revenue", revenue is measured at the amount of consideration to which the Group expects to be entitled in exchange for the transferring promised goods to a customer, considering discounts, rebates and returns. The consideration that the Group expects to refund to customers is recorded as refund liabilities, that are determined using the most likely outcome method based on the terms of the relevant contracts, past performance and other factors. The Group recorded the refund liabilities of \(\frac{1}{2}\)5,826 million as at December 31, 2021, as described in "Note 15: Trade and Other Payables".

The number of the refund contracts is enormous and the contractual arrangements are diverse. Also, the related process is complicated because it is calculated individually based on the information available at the end of the current fiscal year.

Since the calculation of the refund liabilities at the end of the current fiscal year is especially significant in the audit of the consolidated financial statements during the current consolidated fiscal year, we have determined it to be a key audit matter.

Auditor's Response

The audit procedures we performed for calculation of the refund liabilities include the following, among others:

- We agreed information used for calculation and results of the calculation with related documents.
- · We performed comparison analysis with the previous year.
- We compared the balance of refund liabilities at the end of the previous fiscal year to the actual payments, and examined the impact on the calculation method of the refund liabilities at the end of the current fiscal year.
- We compared the balance of refund liabilities at the end of the current fiscal year to the actual payments and the amount of accrued expenses subsequent to the end of the current fiscal year.

Assessment of intangible assets with indefinite useful lives

Description of Key Audit Matter

The audit procedures we performed to evaluate the assessment of intangible assets with indefinite useful lives include the following, among others:

Auditor's Response

As described in "Note 12: Goodwill and Intangible Assets (4)", significant intangible assets recognized in the consolidated statement of financial position are the trademarks of antipyretic analgesics "BUFFERIN" in the Asia-Oceania region (except for the some countries and regions, including China). The amount of the trademark at December 31, 2021 is ¥6,560 million. The Group classified the trademark to the intangible assets with indefinite useful lives because it will continue as long as the Group continues the business, which is tested for impairment annually.

· With the involvement of the valuation specialists of our network firm, we evaluated the acceptability of the Group's methodology of estimating the value in use and calculation of the discount rate.

The Group allocates the relevant business to the independent cash-generating unit, and determines its recoverable amount based on the value in use. The value in use is measured as the discounted present value of the estimated future cash flows. The significant assumptions in estimating the value in use are sales projections, growth rate and the discount rate that is calculated based on the pre-tax weighted average cost of capital of the cash-generating unit.

We discussed with management about the business performance and reviewed the reports to the board of directors.

The business related to the trademark is subject to uncertainty and the estimated future cash flows and the discount rate require management's judgement, therefore, we determined assessment of the intangible assets with indefinite useful lives to be a key audit matter.

- · We assessed the management's assumptions, including sales projections and growth rate by comparing with the historical amounts and rates. We took into account the current economic situation and other related factors having an impact on the management's assumption. We conducted a sensitivity analysis on sales projections and growth rate.
- · We assessed the discount rate by using the available external data.

Responsibilities of Management, the Corporate Auditor and the Board of Corporate Auditors for the Consolidated Financial Statements

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

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern and disclosing, as required by IFRSs, matters related to going concern.

The Corporate Auditor and the Board of Corporate Auditors are responsible for overseeing the Group's financial reporting process.

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with auditing standards generally accepted in Japan, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.
- Consider internal control relevant to the audit in order to design audit procedures that are
 appropriate in the circumstances for our risk assessments, while the purpose of the audit of
 the consolidated financial statements is not expressing an opinion on the effectiveness of the
 Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation in accordance with IFRSs.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

We also provide the Corporate Auditor and the Board of Corporate Auditors with a statement that we have complied with the ethical requirements regarding independence that are relevant to our audit of the financial statements in Japan, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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

Interest Required to Be Disclosed by the Certified Public Accountants Act of Japan

Our firm and its designated engagement partners do not have any interest in the Group which is required to be disclosed pursuant to the provisions of the Certified Public Accountants Act of Japan.

Convenience Translation

The U.S. dollar amounts in the accompanying consolidated financial statements with respect to the year ended December 31, 2021 are presented solely for convenience. Our audit also included the translation of Japanese yen amounts into U.S. dollar amounts and, in our opinion, such translation has been made on the basis described in Note 2(d) to the consolidated financial statements.

Ernst & Young ShinNihon LLC Tokyo, Japan

March 29, 2022

/s/ Hirokazu Tanaka
Designated Engagement Partner
Certified Public Accountant

/s/ Masayuki Tada
Designated Engagement Partner
Certified Public Accountant