Consolidated Financial Statements

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

For the year ended March 31, 2024 with Independent Auditor's Report

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(This is an English translation of the Independent Auditor's Report for the financial statement in the Japanese Annual report)

Independent Auditor's Report

The Board of Directors Toho Zinc Co., Ltd.

The Audit of the Consolidated Financial Statements

Opinion

We have audited the accompanying consolidated financial statements of Toho Zinc Co., Ltd. and its consolidated subsidiaries (the Group), which comprise the consolidated balance sheet as at March 31, 2023, and the consolidated statements of income, comprehensive income, changes in net assets, 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 March 31, 2024, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with accounting principles generally accepted in Japan.

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.

Material Uncertainly Related to Going Concern

As described in "Notes to the going concern assumption," the Group recorded a loss attributable to owners of the parent of \(\frac{\pmathbf{4}6}{452}\) million for the fiscal year ended March 31, 2024, resulting in consolidated net assets of \(\frac{\pmathbf{2}}{2},705\) million. Therefore, a material uncertainty exists relating to events or conditions that may cast significant doubt on an entity's ability to continue as a going concern. The plans to address the events or conditions, as well as the reasons for material uncertainty, are described in "Notes to the going concern assumption." The consolidated financial statements have been prepared using a going concern assumption and the impact of such material uncertainty has not been reflected in the consolidated financial statements.

Our opinion is not modified in respect of this matter.

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.

Recognition of impairment loss on fixed assets related to the Rasp Mine

Description of Key Audit Matter

As described in "(Significant accounting estimates), 3. Impairment of fixed assets in the Rasp Mine" and"(Consolidated statement of income), *7. Impairment losses" in Notes to Consolidated Financial Statements, the Group recorded an impairment loss of ¥21,763 million for fixed assets in the Rasp Mine for the fiscal year ended March 31, 2024.

The fixed assets of the Rasp Mine are required to be tested for impairment when there are indications of impairment. The recoverable amount in performing impairment testing is determined by the higher of value in use or fair value less costs of disposal. The Group records an impairment loss if the recoverable amount is less than the book value.

The Group decided to close the Rasp Mine during the fiscal year ended March 31, 2024, and, consequently, performed an impairment test since there were indications of impairment. As a result, the Group recorded an impairment loss as the fair value less costs of disposal, which is the recoverable amount, fell below the book value.

The key assumption used in estimating fair value less costs of disposal is the estimated sales price, which involves management's judgment in its calculation. Therefore, we have determined that this is a key audit matter.

Auditor's Response

We involved the component auditor and mainly performed the following audit procedures to examine the impairment of fixed assets related to the Rasp Mine.

- We inspected minutes of meetings of the board of directors and related documents related to decisions related to the closing of the Rasp Mine, and evaluated the timeliness for considering whether there were indications of impairment.
- We evaluated the adequacy of the valuation techniques used by the Group in measuring fair value less costs of disposal.
- We assessed the consistency of the estimated sales price with notifications related to mining valuations provided by New South Wales authorities.
- We compared external reports to the estimated sales price, and considered the reasonableness of the estimated sales price.

Other Information

The other information comprises the information included in the Annual report that contains audited consolidated financial statements but does not include the consolidated financial statements and our auditor's report thereon. Management is responsible for preparation and disclosure of the other information. The Audit and Supervisory Committee responsible for overseeing the Group's reporting process of the other information.

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

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

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Responsibilities of Management, the Audit and Supervisory Committee for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in Japan, 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 accounting principles generally accepted in Japan, matters related to going concern.

The Audit and Supervisory Committee is 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 accounting principles generally accepted in Japan.
- 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 Audit and Supervisory Committee 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 Audit and Supervisory Committee with a statement that we have complied with the ethical requirements regarding independence that are relevant to our audit of the consolidated 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, actions taken to eliminate threats or safeguards applied to reduce threats to an acceptable level.

From the matters communicated with the Audit and Supervisory Committee, 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.

Fee-related Information

Fees payable to EY ShinNihon and members of its network for audit and non-audit services provided to the Company and its subsidiaries are as described in "(3) Status of Audits" under "Status of Corporate Governance," which is included in "Status of the Submitting Company."

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.

Ernst & Young ShinNihon LLC Tokyo, Japan

June 27, 2024

Yasuhito Tateishi Designated Engagement Partner Certified Public Accountant

Kenji Suda Designated Engagement Partner Certified Public Accountant

Notes to the Readers of Independent Auditor's Report

- This is an English translation of the Independent Auditor's Report as required by the Companies Act of Japan for the conveniences of the reader.
- Information referred to in "Other Information" and "Fee-related Information" relates to items in the Japanese securities report, and the English version of the audit report is merely a translation of the Japanese version of the audit report
- A portion of the financial statements covered by the English version of the auditor's report are not included in the English version of the securities report.
- The translated amounts specified in the English version of the securities report are not subject to audit.

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

Consolidated Balance Sheet

		2024		2023		2024
Assets		(Million	us of	yen)	U.5	ousands of S. dollars) Note 2)
Current assets:						
Cash and time deposits (Notes 15 and 17) Notes and accounts receivable, trade, and contract assets (Notes	¥	13,409	¥	9,536	\$	88,560
3, 15 and 20)		15,502		16,128		102,384
Electronically recorded monetary claims (Notes 15 and 20)		803		938		5,303
Inventories (Note 4)		38,709		47,457		255,656
Other current assets		4,046		2,557		26,722
Less: Allowance for doubtful accounts		(0)		(0)		(0)
Total current assets		72,470		76,618		478,634
Property, plant and equipment:						
Buildings and structures (Notes 6 and 8)		23,704		25,662		156,555
Machinery and equipment (Notes 6 and 8)		64,384		81,006		425,229
Land (Notes 5 and 8)		16,616		16,616		109,741
Leased assets		191		250		1,261
Construction in progress		797		2,015		5,263
		105,694		125,551		698,064
Less: Accumulated depreciation		(74,699)		(89,482)		(493,355)
Net property, plant and equipment		30,994		36,068		204,702
Investments and other assets:						
Investment securities (Notes 8, 15 and 16)		998		1,626		6,591
Long-term loans receivable		_		2,440		_
Investments in unconsolidated subsidiaries and associates						
(Notes 7 and 16)		91		9,866		601
Net defined benefit asset (Note 9)		1,843		863		12,172
Deferred tax assets (Note 12)		302		788		1,994
Mining rights (Note 6)		1,192		14,147		7,872
Other assets		5,145		1,468		33,980
Less: Allowance for doubtful accounts		(4,602)		(887)		(30,394)
Total investments and other assets		4,970		30,313		32,824

¥	108,436	¥	142,999	\$	716,174
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			,				
		2024	2023	2024			
		(Million	ns of yen)	(Thousands of U.S. dollars) (Note 2)			
Liabilities and net assets				,			
Current liabilities:							
Notes and accounts payable, trade (Note 15)		¥ 6,955	¥ 7,749	\$ 45,934			
Short-term borrowings (Notes 8 and 15)	1.10\	50,727	32,835	335,030			
Current portion of long-term debt (Notes 8, 15 a	and 18)	7,843	6,419	51,799			
Commercial papers (<i>Notes 8 and 15</i>) Lease obligations (<i>Note 8</i>)		32	6,000 32	211			
Accrued income taxes		286	393	1,888			
Accrued expenses		3,361	3,744	22,198			
Asset retirement obligations (Note 10)		487	436	3,216			
Other current liabilities (Note 20)		4,027	4,823	26,596			
Total current liabilities		73,722	62,433	486,903			
I and tame liabilities.							
Long-term liabilities: Long-term debt (Notes 8, 15 and 18)		17,225	21,118	113,763			
Lease obligations (Note 8)		20	16	132			
Deferred tax liabilities (Note 12)		702	222	4,636			
Deferred tax liabilities related to land revaluation	on (Notes 5			1,000			
and 12)	(4,173	4,173	27,560			
Net defined benefit liability (Note 9)		116	124	766			
Provision for environmental measures		18	18	118			
Provision for loss on business of subsidiaries ar		_	102	_			
Provision for loss on guarantees for subsidiaries (Notes 14 and 22)	s and associates	5,008	_	33,075			
Asset retirement obligations (Note 10)		4,311	3,830	28,472			
Other long-term liabilities		431	438	2,846			
Total long-term liabilities		32,007	30,046	211,392			
Total liabilities		105,730	92,480	698,302			
Net assets (Note 11): Shareholders' equity: Common shares: Authorized -26,400,000 shares Issued -13,585,521 shares		14,630	14,630	96,625			
Capital surplus		9,863	9,876	65,141			
Retained earnings		(32,907)	14,563	(217,337)			
	es in 2024 and		(2.1)				
7,620 share	es in 2023	(22)	(31)	(145)			
Total shareholders' equity		(8,435)	39,040	(55,709)			
Accumulated other comprehensive income:							
Net unrealized gains on other securities		170	371	1,122			
Deferred losses on hedges		(1,541)	(539)	(10,177)			
Revaluation reserve for land (Note 5)		8,610	8,610	56,865			
Foreign currency translation adjustment		2,857	2,585	18,869			
Remeasurements of defined benefit plans		1,045	451	6,901			
Total accumulated other comprehensive income		11,141	11,479	73,581			
Total net assets		2,705	50,519	17,865			
Total liabilities and net assets		¥ 108,436	¥ 142,999	<u>\$ 716,174</u>			

The accompanying notes are an integral part of these financial statements.

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

Consolidated Statement of Operations

	Year ended March 31,						
	2024	2023	2024				
	(Million	ns of yen)	(Thousands of U.S. dollars) (Note 2)				
Net sales (Note 20)	¥ 130,803	¥ 145,764	\$ 863,899				
Cost of sales	122,363	133,407	808,156				
Gross profit	8,439	12,356	55,736				
•		· <u></u>					
Selling, general and administrative expenses:	2 152	2 625	20.924				
Transportation expense	3,153 1,530	3,635 1,581	20,824				
Salaries and wages Retirement benefit expenses	750	35	10,105 4,953				
Provision of allowance for doubtful accounts	(0)	(0)	(0)				
Depreciation	237	215	1,565				
Research and development costs	225	218	1,486				
Other	3,233	2,621	21,352				
Oulei	9,130	8,307	60,299				
	$\frac{-2,130}{(690)}$	4,049	(4,557)				
Operating (loss) income	(030)		(4,337)				
Other income (expenses):							
Interest and dividend income	137	231	904				
Interest expenses	(1,031)	(671)	(6,809)				
Share of loss of entities accounted for using equity method	(9,724)	(304)	(64,222)				
Foreign exchange gains	505	354	3,335				
Subsidy income	387	48	2,555				
Environmental expenses	(557)	(768)	(3,678)				
Gain on sales of property, plant and equipment	91	(206)	601				
Loss on retirement of property, plant and equipment Impairment loss on fixed assets (<i>Note 6</i>)	(251) (22,097)	(296) (231)	(1,657) (145,941)				
Gain on sales of investment securities	636	18	4,200				
Reversal of provision for loss on business of subsidiaries and	050	10	4,200				
associates	102	_	673				
Loss on sales of investment securities	(2)	(11)	(13)				
Provision of allowance for doubtful accounts for subsidiaries and		()	(-)				
associates (Notes 14 and 22)	(3,769)	_	(24,892)				
Provision for loss on guarantees for subsidiaries and associates			, , ,				
(Notes 14 and 22)	(5,008)	_	(33,075)				
Loss on valuation of inventories	(328)	_	(2,166)				
Loss on valuation of investments in capital of subsidiaries and							
associates	_	(1,393)	_				
Loss on sales of investments in capital of subsidiaries and	(2.42=)		(4 < 000)				
associates (Note 22)	(2,435)	_	(16,082)				
Loss on waiver of receivables from subsidiaries and associates	(1.501)		(10.441)				
(Note 22)	(1,581)	100	(10,441)				
Other, net	224	198	1,479				
	(44,702)	(2,813)	(295,238)				
(Loss) profit before income taxes	(45,392)	1,235	(299,795)				
Income taxes (Note 12):							
Current	488	792	3,223				
Deferred	571	(351)	3,771				
	1,060	440	7,000				
(Loss) profit	(46,452)	794	(306,796)				
	¥ (46,452)	¥ 794	\$ (306,796)				
(Loss) profit attributable to owners of the parent	F (70,732)	F 174	(500,770)				

Per share:	(Y	en)		,	S. dollars) Note 2)
(Loss) profit – basic	¥(3,421.32)	¥	58.52	\$	(22.59)
Cash dividends (Note 11)	¥ –	¥	75.00	\$	_

The accompanying notes are an integral part of these financial statements.

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

Consolidated Statement of Comprehensive Income

	·	ch 3	ı 31,				
	2024		2023		2024		
	(Milli	ons of	yen)		housands of I.S. dollars) (Note 2)		
(Loss) profit	¥ (46,452	2) ¥	794	\$	(306,796)		
Other comprehensive income (Note 19):							
Net unrealized (losses) gains on other securities	(201)	55		(1,327)		
Deferred (losses) gains on hedges	(1,002	2)	3,128		(6,617)		
Foreign currency translation adjustment	27 1	L	1,672		1,789		
Remeasurements of defined benefit plans	593	<u> </u>	(78)		3,916		
Total other comprehensive (loss) income	(33'	7)	4,778		(2,225)		
Comprehensive (loss) income	¥ (46,790	¥	5,573	\$	(309,028)		
Comprehensive (loss) income attributable to:							
Owners of the parent	¥ (46,790) ¥	5,573	\$	(309,028)		
Non-controlling interests	· -	_	_		_		

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

Consolidated Statement of Changes in Net Assets

Number of shares of common shares issued (Thousands)	_	ommon		G :: 1	_					Total
(Thousands)	Common shares			Capital surplus	Retained earnings			easury ares (*)		reholders' equity
,					(Millio	ons of ye	ı)			,
13,585	¥	14,630	¥	9,876	¥	14,787	¥	(31)	¥	39,264
_		_		_		(1,018)		_		(1,018)
_		_		_		794		_		794
_		_		_		_		(0)		(0)
_		_		_		-				
13,585		14,630		9,876		14,563		(31)		39,040
_						(1,018)		`_		(1,018)
_		_		_	(46,452)		_		(46,452)
_		_		_		_		(14)		(14)
-		-		(13)		_		24		10
13,585	¥	14,630	¥	9,863	¥ (32,907)	¥	(22)	¥	(8,435)
	13,585	13,585	13,585 14,630 	13,585 14,630 	13,585 14,630 9,876 (13)	13,585	13,585	13,585	(1,018) 794 (0) (0) (0) (0) (1,018) (0) (1,018) -	(1,018) 794 (0) (0) (0) (0) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018) (1,018)

	 Shareholders' equity											
	Common shares		Capital surplus		Retained earnings				Total areholders' equity			
			(The	ousa	nds of U.S. do (Note 2)	ollars)						
Balance as of March 31, 2023	\$ 96,625	\$	65,226	\$	96,182	\$	(204)	\$	257,842			
Dividends of surplus	_		_		(6,723)		_		(6,723)			
Loss attributable to owners of the parent	_		_		(306,796)		_		(306,796)			
Acquisition of treasury shares	_		_		_		(92)		(92)			
Restricted share-based payments	_		(85)		_		158		66			
Net changes in items other than those in shareholders' equity	 -		-		_		_					
Balance as of March 31, 2024	\$ 96,625	\$	65,141	\$	(217,337)	\$	(145)	\$	(55,709)			

				Accı	ımula	ited other	comp	rehensive	incom	ie				
	Net unrealized gains on other securities		Deferred losses on hedges		Revaluation reserve for land		Foreign currency translation adjustment		Remeasure- ments of defined benefit plans		com	Total numulated other prehensive ncome	ne	Total et assets
							(Mil	lions of ye	en)					
Balance as of April 1, 2022	¥	315	¥	(3,668)	¥	8,610	¥	912	¥	530	¥	6,700	¥	45,964
Dividends of surplus		_		_		_		_		_		_		(1,018)
Profit attributable to owners of the														
parent		-		_		-		-		-		_		794
Acquisition of treasury shares		_		_		_		_		_		_		(0)
Net changes in items other than those in shareholders' equity		55		3,128		_		1,672		(78)		4,778		4,778
Balance as of March 31, 2023		371		(539)		8,610		2,585		451		11,479		50,519
Dividends of surplus		_		_		_		_		_		, –		(1,018)
Loss attributable to owners of the														() /
parent		_		_		_		_		_		_		(46,452)
Acquisition of treasury shares		_		_		_		_		_		_		(14)
Restricted share-based payments		_		_		_		_		_		_		10
Net changes in items other than those in shareholders' equity		(201)		(1,002)		_		271		593		(337)		(337)
Balance as of March 31, 2024	¥	170	¥	(1,541)	¥	8,610	¥	2,857	¥	1,045	¥	11,141	¥	2,705
Datance as of March 31, 2024			_		_		_	•	_	-	_		_	

				Accu	ımul	ated other	comp	rehensive	incon	ne				
	g	Net realized ains on other curities	10	Deferred osses on hedges		valuation serve for land	tra	Foreign urrency inslation justment	m d	neasure- ents of efined efit plans	Total accumulated other comprehensive income		n	Total et assets
		currics		neuges			usan	ds of U.S. (Note 2)				ncome		et assets
Balance as of March 31, 2023 Dividends of surplus Loss attributable to owners of the	\$	2,450	\$	(3,559)	\$	56,865 -	\$	17,072 _	\$	2,978 -	\$	75,814 -	\$	333,656 (6,723)
parent		_		_		_		_		_		_		(306,796)
Acquisition of treasury shares		-		-		-		-		-		-		(92)
Restricted share-based payments Net changes in items other than those in shareholders' equity		- (1,327)		(6,617)		_		1,789		3,916		(2,225)		(2,225)
Balance as of March 31, 2024	\$	1,122	\$	(10,177)	\$	56,865	\$	18,869	\$	6,901	\$	73,581	\$	17,865

^(*) There were 7,750 and 7,620 treasury shares as of March 31, 2024 and 2023, respectively. (Note 11)

The accompanying notes are an integral part of these financial statements.

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

Consolidated Statement of Cash Flows

	Ye	h 31,	
	2024	2023	2024
	(Million	as of yen)	(Thousands of U.S. dollars) (Note 2)
Cash flows from operating activities:			
(Loss) profit before income taxes	¥ (45,392)	¥ 1,235	\$ (299,795)
Depreciation	3,574	4,385	23,604
Impairment loss on fixed assets	22,097	231	145,941
Increase (decrease) in allowance for doubtful accounts	3,685	(0)	24,337
(Increase) decrease in net defined benefit asset	(980)	15	(6,472)
Increase (decrease) in net defined benefit liability	848	(129)	5,600
Interest and dividend income	(137)	(231)	(904)
Interest expenses	1,031	671	6,809
Foreign exchange (gain) loss	(371)	33	(2,450)
Share of loss of entities accounted for using equity method	9,724	304	64,222
Net loss on sales and retirement of property, plant and equipment	159	284	1,050
Decrease in notes and accounts receivable, trade	728	1,438	4,808
Decrease in inventories	8,893	4,786	58,734
Decrease in notes and accounts payable, trade	(4,594)	(2,068)	(30,341)
Net gain on sales of investment securities	(633)	(6)	(4,180)
Other extraordinary loss	4,016	1 202	26,524
Loss on valuation of investments and other assets	2 (21	1,393	15.256
Other, net	2,631	589	17,376
Subtotal	5,282	12,932	34,885
Interest and dividend income received	111	231	733
Interest expenses paid	(1,041)	(646)	(6,875)
Income taxes paid	(603)	(1,508)	(3,982)
Net cash provided by operating activities	3,749	11,009	24,760
Cash flows from investing activities:			
Payments for purchases of property, plant and equipment	(4,774)	(3,072)	(31,530)
Proceeds from sales of property, plant and equipment	96	12	634
Payments for purchases of intangible assets	(2,053)	(2,551)	(13,559)
Payments for purchases of investment securities	(4)	(3)	(26)
Proceeds from sales of investment securities	955	142	6,307
Payments for loans receivable	_	(1,092)	_
Proceeds from collection of loans receivable	43	79	283
Purchases of shares of subsidiaries and associates	_	(182)	_
Payments for investments in capital of subsidiaries and associates	(1,660)	(1,158)	(10,963)
Other, net	(216)	(303)	(1,426)
Net cash used in investing activities	(7,612)	(8,128)	(50,274)

Cash flows from financing activities:			
Net increase in short-term borrowings	17,273	2,621	114,080
Proceeds from long-term debt	4,040	9,330	26,682
Repayments of long-term debt	(6,548)	(10,257)	(43,246)
Decrease in commercial papers	(6,000)	(2,000)	(39,627)
Cash dividends paid	(1,018)	(1,018)	(6,723)
Other, net	(53)	(49)	 (350)
Net cash provided by (used in) financing activities	7,694	(1,373)	 50,815
Effect of exchange rate changes on cash and cash equivalents	41	100	270
Net increase in cash and cash equivalents	3,873	1,606	25,579
Cash and cash equivalents at beginning of year	9,536	7,929	 62,981
Cash and cash equivalents at end of year (Note 17)	¥ 13,409	¥ 9,536	\$ 88,560

Toho Zinc Co., Ltd. and Consolidated Subsidiaries

Notes to Consolidated Financial Statements

March 31, 2024

Notes for Readers of Consolidated Financial Statements

- This is an English translation of the consolidated financial statements as required by the Companies Act of Japan prepared for the convenience of readers outside Japan.
- Certain information included in the Japanese Consolidated Financial Statements is not included in these translated consolidated financial statements.

Uncertainties of Entity's Ability to Continue as Going Concern

In FY2023, Toho Zinc Co., Ltd. (the "Company") and its consolidated subsidiaries (collectively, the "Group") recorded impairment loss on fixed assets of \(\frac{\frac{\text{2}}}{21,763}\) million (\(\frac{\frac{\text{143,735}}{435}\) thousand) due to the decision to close the Rasp Mine of CBH Resources Ltd. ("CBH"), a consolidated subsidiary in Australia, and the share of loss of entities accounted for using equity method of \(\frac{\text{\text{9}}}{9,724}\) million (\(\frac{\text{64,222}}{4222}\) thousand) in respect of Abra Mining Pty Limited, an equity method associate, including impairment losses on shares of the company, as well as aggregate losses of \(\frac{\text{\text{8}}}{8,778}\) million (\(\frac{\text{57,975}}{975}\) thousand) that include allowance for doubtful accounts for loans receivable and advance payments for raw materials to the company, and provision for loss on guarantees for the company's liabilities. The Group also recorded loss on sales of investments in capital of subsidiaries and associates of \(\frac{\text{2}}{2,435}\) million (\(\frac{\text{16,082}}{16,082}\) thousand) and loss on waiver of receivables from subsidiaries and associates of \(\frac{\text{2}}{1,581}\) million (\(\frac{\text{10,441}}{10,441}\) thousand) due to withdrawal from business in China. Consequently, loss attributable to owners of the parent of \(\frac{\text{46,452}}{46,452}\) million (\(\frac{\text{306,796}}{10,441}\) thousand), a condition raising significant doubt on the Group's ability to continue as a going concern. The Group is currently formulating a business restructuring plan to resolve this situation, and its outline as well as measures to improve business performance being carried out are as below:

1. Goal of New Toho Zinc

Re-set corporate culture and mindset to navigate Toho Zinc through this challenging time and to pursue New Toho Zinc growth strategy, re-define Toho Zinc business domains in terms of "Circular economy," "Carbon neutral," "Environmental technologies" and "Customer focused product development."

2. Re-Build Core Business

In zinc smelting business, we continue to increase the ratio of low cost secondary raw material to improve the profitability, however, we will consider every option and direction of our zinc smelting business. In Mineral Resources business, we will withdraw from the upstream mining business and divest our mining assets as quickly as practical.

3. New Core Business & Growth Business

[New core business segment]

- (a) "Lead smelting business" (Top share in Japan): Enhancement of profitability through (1) production expansion by increasing secondary raw material ratio and (2) improvement of by-products recovery such as silver ("Circular economy" + "Environmental technologies")
- (b) "Environment & Recycling business" (Top class share in Japan): Increasing production of zinc oxide from electric furnace dust ("Circular economy" + "Environmental technologies")

[Growth business segment]

(c) "Advanced materials (High-purity Iron) business (Top share in global market)" & "Electronic

components business": Expand sales in the growing markets ("Carbon neutral" + "Customer focused product development")

4. Re-Build Enhanced Financial Position

Re-build effective decision making process, business monitoring system and governance structure, cost reduction program, asset sale that support New Toho Zinc business execution. Also, consider recapitalization for re-forming New Toho Zinc with higher profitability business platform and enhanced financial position.

With respect to funds, the Company holds cash and time deposits of \(\frac{\pman}{13,409}\) million (\\$88,560\) thousand) as of March 31, 2024, and has entered into commitment line agreements with financial institutions amounting to a total of \(\frac{\pman}{16,000}\) million (\\$105,673\) thousand) with the expiry date of September 27, 2024. The amount of loans payable outstanding under the above mentioned commitment line agreements as of March 31, 2024 was \(\frac{\pman}{11,000}\) million (\\$72,650\) thousand). The Company continues to closely cooperate with financial institutions to secure their support when it is necessary to extend the expiration of agreements and secure further financial support.

However, the Group is currently carrying out business performance improvement measures to resolve significant doubt on the Group's ability to continue as a going concern, while still formulating a business restructuring plan. Therefore, the Group has recognized the existence of material uncertainty of the Group's ability to continue as a going concern since the above measures may not provide sufficient profits and financial effects, and the fund procurement to prepare for cases in which it is necessary to extend the expiration of agreements or secure additional support from financial institutions is yet to be decided.

The consolidated financial statements are prepared based on the premise of a going concern, without reflecting the effect of significant uncertainties on the Group's ability to continue as a going concern.

1. Summary of Significant Accounting Policies

(a) Basis of presentation

The Company and its domestic subsidiaries maintain their books of account in conformity with accounting principles generally accepted in Japan, and its foreign subsidiaries maintain their books of account in conformity with International Financial Reporting Standards ("IFRS") or those of their countries of domicile.

The accompanying consolidated financial statements of the Group are prepared on the basis of accounting principles generally accepted in Japan, which are different in certain respects as to application and disclosure requirements of IFRS, and are compiled from the consolidated financial statements prepared by the Company as required by the Financial Instruments and Exchange Act of Japan.

Certain amounts in the prior year's financial statements have been reclassified to conform to the current year's presentation.

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

Certain items presented in the consolidated financial statements submitted to the Director of Kanto Local Finance Bureau in Japan have been reclassified in the accompanying consolidated financial statements for the convenience of readers outside Japan.

(b) Principles of consolidation

The accompanying consolidated financial statements include the accounts of the Company and its significant subsidiaries that are controlled by the Company. Under the effective control approach, all significant majority-owned companies are to be consolidated. Additionally, companies in which share ownership equals 50% or less may be required to be consolidated in cases where such companies are effectively controlled by other companies through the interests held by a party who has a close relationship with the parent. All significant intercompany transactions and accounts are eliminated in consolidation.

(c) Foreign currency translation

(1) Foreign currency transactions

All receivables and payables denominated in foreign currencies are translated into Japanese yen at the exchange rate prevailing at the balance sheet date.

(2) Foreign currency financial statements

Assets and liabilities of the foreign consolidated subsidiaries are translated into Japanese yen at the current exchange rate prevailing at the balance sheet date. Revenue and expense accounts are translated at the average exchange rate in effect during the year. Foreign currency translation adjustments are included in net assets.

(d) Cash and cash equivalents

Cash and cash equivalents in the consolidated statement of cash flows are composed of cash on hands, bank deposits withdrawable on demand and short-term investments with original maturities of three months or less and minor risk for the fair value fluctuation.

(e) Inventories

Merchandise, finished goods, semi-finished goods, work in process and raw materials are stated at the lower of cost or net selling value, for which cost is primarily determined by the first-in first-out method. Supplies are stated at the lower of cost or net selling value, for which cost is determined by the moving average method.

(f) Financial instruments

(1) Investment securities

Marketable equity securities classified as other securities are carried at fair value with any changes in unrealized gains or losses, net of income taxes, included directly in net assets. Cost of securities sold is determined by the moving average method. Non-marketable equity securities classified as other securities are carried at cost determined by the moving average method.

(2) Derivatives

The Company has entered into various derivative transactions, including forward foreign exchange contracts, interest rate swaps and metal forward contracts, in order to manage certain risks arising from adverse fluctuations in foreign currency exchange rates, interest rates and commodity prices, respectively.

All derivatives are recognized in the balance sheet at fair value, with changes in fair value included in profit or loss for the period in which they arise, except for derivatives that are designated as "hedging instruments" (see Note 1. (f) (3) *Hedge accounting* below).

(3) Hedge accounting

Gains or losses arising from changes in fair value of the derivatives designated as "hedging instruments" are deferred as an asset or liability and included in profit or loss in the period during which the gains and losses on the hedged items or transactions are recognized.

Hedging instruments are derivative transactions including metal forward contracts, interest rate swaps, and forward exchange contracts. The related hedged items are raw materials and finished goods exposed to commodity price fluctuation risk, interest payments on debt loan, and products exposed to foreign exchange fluctuation risk, respectively.

The Company has a policy to utilize the above hedging instruments in order to reduce the Company's exposure to the risks of fluctuations in prices of raw materials and products, interest rates and cash flows.

The Company evaluates the effectiveness of its hedging activities by reference to the accumulated gains or losses on the hedging instruments and the underlying hedged items from the commencement of the hedging transactions regarding metal forward contracts and forward exchange contracts. Hedge effectiveness is omitted for interest rate swaps which qualify for hedge accounting and meet specific criteria.

(g) Property, plant and equipment and depreciation

Property, plant and equipment, except for leased assets, are stated at cost and mainly depreciated by the straight-line method over the estimated useful lives of the respective assets.

(h) Intangible assets and amortization

Mining rights are mainly amortized by using the unit-of-production method. Other intangible assets are mainly amortized by using the straight-line method. Software for internal use is amortized by using the straight-line method over the estimated useful life (5 years).

(i) Leases

Leased assets which are capitalized under finance leases are primarily the storage equipment (structures) in the Smelting business and logistics facilities (buildings and structures) in the Mineral Resource business and depreciated over the lease term of the respective assets by the straight-line method with no residual value.

(i) Allowance for doubtful accounts

Allowance for doubtful accounts is provided at an amount sufficient to cover possible losses on collection. The allowance consists of the estimated uncollectible amounts with respect to specific receivables plus an amount based on historical experience of bad debt with respect to other receivables.

(k) Retirement benefits

(1) Method for attribution of expected retirement benefits to periods

In the calculation of retirement benefit obligations, the expected retirement benefits are attributed to the period up to the end of the current fiscal year based on the benefit formula method.

(2) Accounting method for actuarial gains and losses and past service costs

Actuarial gains and losses are amortized by the straight-line method over a certain period (10 years) which is within the average remaining years of service of the eligible employees when the gains or losses arise, from the year following the year in which the gains and losses arise.

Past service costs are amortized as incurred by the straight-line method over a certain period (10 years) which is within the average remaining years of service of the eligible employees when the gains or losses arise.

(3) Accounting method for unrecognized actuarial gains and losses and unrecognized past service costs

Unrecognized actuarial gains and losses and unrecognized past service costs are recorded as remeasurements of defined benefit plans under accumulated other comprehensive income of net assets after tax effect adjustments.

(4) Application of the simplified method for small enterprises, etc.

Some of its consolidated subsidiaries apply the simplified method in the calculation of their net defined benefit liability and retirement benefit expenses. Under the simplified method, the benefits payable assuming the voluntary retirement of all eligible employees at the year-end are deemed as retirement benefit obligations.

(1) Provision for environmental measures

Provision for environmental measures is estimated and recorded to provide for future potential costs related to disposal of polychlorinated biphenyl waste and the land improvement business.

(m) Provision for loss on guarantees for subsidiaries and associates

Provision for loss on guarantees for subsidiaries and associates is recorded based on the estimated loss burden amount.

(n) Income taxes

Deferred tax assets and liabilities are determined based on the differences between the financial reporting and the tax bases of the assets and liabilities and are measured using the enacted tax rates and laws which will be in effect when the differences are expected to reverse.

(o) Recognition of revenues

(1) Smelting

The Smelting business engages in sales of nonferrous metal products such as zinc, lead and silver. Revenue from this business is recognized at the time of delivery as the performance obligation is satisfied when control over the goods is transferred to the customer. Revenue from sales of these products is measured at the transaction price under contracts with customers. The consideration for the transaction is received primarily within six months after the performance obligation is satisfied and therefore does not include any significant financing component.

(2) Environment and Recycling

The Environment and Recycling business engages in sales of zinc oxide and other products. Revenue from this business is recognized at the time of delivery as the performance obligation is satisfied when control over the goods is transferred to the customer. Revenue from sales of these products is measured at the transaction price under contracts with customers. The consideration for the transaction is received primarily within six months after the performance obligation is satisfied and therefore does not include any significant financing component.

(3) Mineral Resources

The Mineral Resources business engages in sales of lead and silver concentrates as well as zinc concentrates. Revenue from this business is recognized at the time of delivery as the performance obligation is satisfied when control over the goods is transferred to the customer. Revenue from sales of these products is measured at the transaction price under contracts with customers. The consideration for the transaction is received primarily within six months after the performance obligation is satisfied and therefore does not include any significant financing component.

(4) Electronic Components and Advanced Materials

The Electronic Components and Advanced Materials business engages in sales of electronic parts, plating products, electrolytic iron, and machine parts. Revenue from this business is recognized at the time of delivery as the performance obligation is satisfied when control over the goods is transferred to the customer. For certain products, the business applies the alternative treatment prescribed in Paragraph 98 of the "Implementation Guidance on Accounting Standard for Revenue Recognition" and recognizes revenue from sales of products in Japan at the time of shipment if the period from the time of shipment to the time when control of the product is transferred to the customer is within a normal period. Revenue from sales of these products is, in principle, measured at the transaction price under contracts with customers. For products which use parts supplied from customers for a fee, for which the Group does not obtain control, revenue from sales of such products is measured at the transaction price under contracts with customers, less the amount for the parts supplied from customers for a fee. The consideration for the transaction is received primarily within six months after the performance obligation is satisfied and therefore does not include any significant financing component.

(5) Other

This segment mainly consists of the business engaging in sales of sound insulation building materials, and the civil engineering, construction and plant engineering business. Revenue from sales of sound insulation building materials is recognized at the time of delivery as the performance obligation is satisfied when control over the goods is transferred to the customer. Revenue from sales of these products is measured at transaction price under contracts with customers. The consideration for the transaction is received primarily within six months after the performance obligation is satisfied and therefore does not include any significant financing component. On the other hand, revenue from the civil engineering, construction and plant engineering business is recognized based on the degree of completion of the construction work as performance obligations of this business are satisfied over a certain period of time, or more specifically satisfied based on the progress of construction over the contract period. Therefore, revenue from this business is recognized according to the degree of completion of the construction work. The degree of completion is measured by the input method based on costs incurred because the costs incurred are considered to contribute to and be largely proportional to the entity's progress in satisfying its performance obligations. Revenue from these construction works is measured at the transaction price under construction contracts with customers. The consideration for the transaction is received in stages in accordance with the terms and conditions of the contract and largely in proportion to the progress of satisfaction of the performance obligation, and therefore does not include any significant financing component.

(p) Appropriation of retained earnings

Cash dividends and transfers to legal reserve are recorded in the fiscal year in which the proposed appropriation of retained earnings is approved at the shareholders' meeting.

(q) Profit per share

Profit per share is computed based on the profit available for distribution to shareholders of common shares and the weighted average number of common shares outstanding during the year.

(r) Asset retirement obligations

Asset retirement obligations are calculated based on the estimated life of mine from commencement of operations, which is deemed as the estimated usable period, using the discount rates of 3.9 to 4.2% for the years ended March 31, 2024 and 2023. The amount mainly represents the obligations of CBH Resources Ltd. ("CBH") to restore its mine sites at Endeavor Mine and Rasp Mine to their original states upon closure.

(s) Significant accounting estimates

(1) Recoverability of deferred tax assets

The amounts recorded in the consolidated financial statements for the years ended March 31, 2024 and 2023

	<u> </u>	March 31 ,						
	2024		2023		2024			
		(Million	s of ye	of yen)		(Thousands of U.S. dollars)		
Deferred tax assets Deferred tax liabilities	¥	1,055 1,455	¥	2,816 2,250	\$	6,967 9,609		

Information about significant accounting estimates for the identified item

The recoverability of deferred tax assets is assessed based on the expected reduction in the tax burden in the future. Such assessment is based on the sufficiency of the taxable income before adjustment of the temporary differences, etc. considering profitability, the sufficiency of the taxable income before adjustment of the temporary differences, etc. under tax planning, and the sufficiency of future taxable temporary differences.

For the assessment for the sufficiency of taxable income before adjustment of temporary differences, etc. considering profitability, the taxable income for the fiscal year when the temporary differences are expected to be resolved and the taxable income during the carry-back or carry-forward period is estimated.

The main assumption for the future business plan used for the estimate of future taxable income is based on the information about the market conditions such as metal market prices or foreign exchange rates, the sales volume and others.

If a reassessment of such estimates and assumptions is required due to changes in uncertain economic conditions in the future, etc., it may have a significant impact on the amounts of deferred

tax assets and deferred income taxes recognized in the consolidated financial statements for the next fiscal year.

(2) Calculation of retirement benefit obligations

The amounts recorded in the consolidated financial statements for the years ended March 31, 2024 and 2023

	March 31,							
	2024 2023			3	2024			
		(Million	s of yen)	_	,	ousands of d. dollars)		
Net defined benefit asset (Toho Zinc)	¥	1,843	¥	863	\$	12,172		

Information about significant accounting estimates for the identified item

In the Group, some companies adopt defined benefit plans. Retirement benefit obligations and related service costs for the defined benefit plans are calculated by estimating and discounting the expected retirement benefits based on actuarial assumptions. The main actuarial assumptions are the discount rate and expected rate of return of plan assets, and the discount rate is determined based on the yield of long-term government bonds at the fiscal year end. The expected rate of return of plan assets is determined based on the portfolio of the holding plan assets, operational performance in the past, operational policies and market trends, etc.

If a reassessment of the discount rate and long-term expected rate of return, which are main assumptions, is required due to changes in uncertain economic conditions in the future, etc., it may have a significant impact on the amounts of net defined benefit asset, net defined benefit liability and retirement benefit expenses recognized in the consolidated financial statements for the next fiscal year.

(3) Impairment loss on fixed assets of the Rasp Mine

The amounts recorded in the consolidated financial statements for the years ended March 31, 2024 and 2023

	March 31 ,							
	2024		2023			2024		
Property, plant and equipment		(Millions o		s of yen)		ousands of S. dollars)		
	¥	1,199	¥	6,558	\$	7,918		
Intangible assets		_		13,905		_		
Impairment loss		21,763		231		143,735		

Information about significant accounting estimates for the identified item

Business assets of the Company are grouped based on the categories used for its managerial accounting. The asset group with an indication of impairment is assessed to determine if impairment loss should be recognized, and if it is determined that impairment loss should be recognized, the Company writes down the book value to its recoverable amount and recognizes an impairment loss. The recoverable amount is measured at the higher of value in use or fair value less disposal costs.

The Group recorded impairment loss on fixed assets of the Rasp Mine of \(\xi\)21,763 million (\\$143,735 thousand) for the year ended March 31, 2024 as described in Note 6. *Impairment Loss on Fixed Assets*. The recoverable amount is measured at fair value less disposal costs, and the main assumption used for the measurement is the estimated sales amount.

The Group recorded impairment loss on fixed assets of the Rasp Mine of ¥231 million for the year ended March 31, 2023 as described in Note 6. *Impairment Loss on Fixed Assets*. In calculating the impairment loss, the recoverable amount is measured using value in use. The main assumptions used to formulate the business plan for the next fiscal year and onwards, which form the basis for future cash flows, are information about external factors including business environment (the market conditions such as metal market prices or foreign exchange rates and the condition to buy metals), production volume and growth rate. In addition, the discount rate before tax, which is used in the assumption, reflects both the time value of money and the risk that future cash flows deviate from the original estimate, and is calculated based on the weighted average cost of debt and equity capital.

If a reassessment of such estimates and assumptions is required due to changes in market conditions in the future, etc., it may result in additional impairment loss (extraordinary losses) recognized in the consolidated financial statements for the next fiscal year.

(t) Changes in accounting policies

Not applicable.

(u) Accounting standards and guidance issued but not yet adopted

- "Accounting Standard for Current Income Taxes" (ASBJ Statement No. 27, issued on October 28, 2022)
- "Accounting Standard for Presentation of Comprehensive Income" (ASBJ Statement No. 25, issued on October 28, 2022)
- "Guidance on Accounting Standard for Tax Effect Accounting" (ASBJ Guidance No. 28, issued on October 28, 2022)

(1) Overview

In February 2018, ASBJ issued ASBJ Statement No. 28, "Partial Amendments to Accounting Standard for Tax Effect Accounting," etc. (hereafter, "ASBJ Statement No. 28, etc."), which completed the transfer of implementation guidance on tax effect accounting from JICPA to ASBJ. However, in the course of the deliberations, the following two issues were to be discussed again after the release of ASBJ Statement No. 28, etc., and they were discussed and released.

- The classification of tax expenses (taxation on other comprehensive income)
- Tax effect on sales of shares of subsidiaries, etc. (shares of subsidiaries and associates) when a group taxation regime is applied

(2) Date of application

The Company plans to apply the accounting standard and guidance effective from the beginning of the fiscal year ending March 31, 2025.

(3) Effect of applying the standard and guidance

The Company is currently evaluating the effect of applying the "Accounting Standard for Current Income Taxes," etc. on its consolidated financial statements.

(v) Reclassifications

Certain reclassifications have been made to the prior year amounts to conform to the current year presentation.

2. U.S. Dollar Amounts

U.S. dollar amounts presented in the accompanying consolidated financial statements and notes are included solely for the convenience of readers outside Japan, at the prevailing exchange rate of ¥151.41 to U.S. \$1 on March 29, 2024. These translations should not be construed as representations that the yen amounts actually represent, or have been or could be converted into U.S. dollars at that or any other rate.

3. Notes Receivable Maturing at Fiscal Year-End

Although March 31, 2024 was a bank holiday, notes maturing on that date were accounted for as if they were settled on their maturity date. The corresponding amount of notes receivable maturing on March 31, 2024 was as follows:

		I	March	31,		
2024 2023					2024	
	(Millio	ns of	yen)		*	ousands of . dollars)
¥	54	¥		_	S	356

Notes receivable

4. Inventories

Inventories as of March 31, 2024 and 2023 consisted of the following:

	March 31,						
	2024			2023		2024	
	(Millions of			of yen)		(Thousands of U.S. dollars)	
Merchandise and finished goods Work in process	¥	10,322 10,011	¥	9,490 14,998	\$	68,172 66,118	
Raw materials and supplies		18,375		22,968		121,359	
Total	¥	38,709	¥	47,457	\$	255,656	

5. Land Revaluation

In accordance with the Act on Revaluation of Land, the Company's land used for its business operations was revalued as follows:

Date of revaluation: March 31, 2000

The differences between total fair value of land and the total book value after revaluation of land as of March 31, 2024 and 2023 were \$7,480 million (\$49,402 thousand) and \$7,682 million, respectively.

The tax effect of the excess on revaluation is recorded as deferred tax liabilities related to land revaluation which is included in liabilities, and the remainder, net of income taxes portion of the excess on revaluation, is presented as revaluation reserve for land which is included in net assets.

6. Impairment Loss on Fixed Assets

The Group recognized impairment losses on certain asset groups for the years ended March 31, 2024 and 2023 as follows:

For the year ended March 31, 2024

Location	Use	Category		lions of yen)	,	housands of .S. dollars)
The State of New South Wales, Australia	Assets included in Mineral Resource business segment (Assets at Rasp Mine)	Buildings and structures Machinery and equipment Mining rights Other	¥	21,763	\$	143,735
The State of New South Wales, Australia	Assets included in Mineral Resource business segment					
Annaka City, Gunma	(Exploration rights) Assets included in Machine parts business	Mining rights Buildings and structures Machinery and equipment Other	¥	127	\$	838
Fujioka City, Gunma	Assets included in Electroplating business	Buildings and structures Machinery and equipment Other	¥	205	\$	1,353
Fujioka City, Gunma	Assets included in SOFT CALM business	Buildings and structures Machinery and equipment Other				

Business assets of the Company are grouped based on the categories used for its managerial accounting. With respect to idle assets, each asset is treated as an individual unit to apply the accounting for the impairment.

In the Mineral Resource segment, the Group has decided to close the Rasp Mine by the end of 2024, since it reached to a conclusion after closely examining the medium- to long-term business plan of the Rasp Mine that is operated by CBH Resources Ltd. in Australia that the economic potential of the mine for developing a next core ore body is low and the mine's medium- to long-term business plan based on the premise of the development of ore bodies is not feasible. Consequently, the Group wrote down the book value of the asset group included in the Mineral Resource business (Rasp Mine) to its recoverable amount and recognized the reduction of \(\xi\)21,763 million (\\$143,735 thousand) as impairment losses, which comprised buildings and structures of \(\xi\)1,056 million (\\$6,974 thousand), machinery and equipment of \(\xi\)44,144 million (\\$27,369 thousand), mining rights of \(\xi\)14,906 million (\\$98,447 thousand), and other of \(\xi\)1,656 million (\\$10,937 thousand).

In addition, the Group recognized in this segment the entire amount of the book value of \$127 million (\$838 thousand) of the exploration rights to the projects with completed exploration activities as impairment losses, which comprise mining rights of \$127 million (\$838 thousand).

Furthermore, in some businesses of the Electronic Components and Advanced Materials as well as Other segments, the Group wrote down the book value of the fixed assets, which are no longer expected to be used following the Group's decision to withdraw its businesses, to the recoverable amount, and recognized the reduction of \(\frac{4}{205}\) million (\\$1,353\) thousand) as impairment losses, which comprised buildings and structures of \(\frac{4}{22}\) million (\\$145\) thousand), machinery and equipment of \(\frac{4}{171}\) million (\\$1,129\) thousand), and other of \(\frac{4}{11}\) million (\\$72\) thousand).

For the year ended March 31, 2023

Location	Use	Category	(Millio	ons of yen)
The State of New	Assets included in			
South Wales,	Mineral Resource			
Australia	business segment			
	(Assets at Rasp			
	Mine)	Mining rights	¥	231

Business assets of the Company are grouped based on the categories used for its managerial accounting. With respect to idle assets, each asset is treated as an individual unit to apply the accounting for the impairment.

Regarding the Rasp Mine in the State of New South Wales, Australia and other locations, CBH Resources Ltd. ("CBH") wrote down the book value of the asset group included in the Mineral Resource business segment to its recoverable amount and recognized the reduction as impairment losses, since CBH could not expect to generate cash inflows sufficient to recover the invested capital in future due to market conditions and other external environment and a revision in the production plan for the mine.

The recoverable amount of the asset group is measured at value in use, and calculated by discounting future cash flows at a rate of 14%.

7. Investments in Unconsolidated Subsidiaries and Associates

Investments in unconsolidated subsidiaries and associates as of March 31, 2024 and 2023 are summarized as follows:

			N	Iarch 31,				
		2024 202		2024 2023		2023		2024
		(Million	ns of	ven)	,	usands of . dollars)		
Unconsolidated subsidiaries	¥	9	¥	9	\$	59		
Associates		82		9,857		541		
	¥	91	¥	9,866	\$	601		

8. Short-Term Borrowings and Long-Term Debt

Short-term borrowings and long-term debt as of March 31, 2024 and 2023 consisted of the following:

				March 31,				
			2024			2023		2024
			Weighted					
			average					
		Amount	interest rate	Due in		Amount	Amount	
	(A	Iillions of			(N	Iillions of	(Th	nousands of
		yen)				yen)	U.	S. dollars)
Short-term borrowings	¥	50,727	2.2%		¥	32,835	\$	335,030
Commercial papers		_	_			6,000		_
Current portion of long- term debt		7,843	0.9			6,419		51,799
Current portion of lease		,				ŕ		,
obligations		32	_			32		211
				October 2025 –				
Long-term debt		17,225	0.9	March 2034		21,118		113,763
				April 2025 –				
Lease obligations		20	_	August 2026		16		132
Total	¥	75,848			¥	66,422	\$	500,944

Average interest rates are calculated by using weighted-average interest rates as of March 31, 2024. Average interest rates on lease obligations are not provided because interest equivalents included in the total lease payments are allocated to each applicable fiscal year on a straight-line basis.

The maturities of long-term debt and lease obligations outstanding as of March 31, 2024 were as follows:

Year ending March 31,	L	Long-term debt		Lease obligations		Long-term debt		Lease igations
-		(Million	ns of yen)	(Thousands o	of $\overline{U.S.}$	dollars)
2025	¥	7,843	¥	32	\$	51,799	\$	211
2026		11,620		13		76,745		85
2027		2,623		6		17,323		39
2028		943		_		6,228		_
2029		363		_		2,397		_
Thereafter		1,675		_		11,062		_
Total	¥	25,068	¥	52	\$	165,563	\$	343

Assets pledged as collateral for the long-term debt, including the current portion, as of March 31, 2024 and 2023 were as follows:

	March 31,						
Pledged assets		2024		2023		2024	
					(TI	housands of	
		(Millions of yen)				U.S. dollars)	
Land (*)	¥	11,776	¥	11,776	\$	77,775	
Buildings and structures (*)		3,024		2,948		19,972	
Machinery and equipment (*)		3,897		3,982		25,738	
Total	¥	18,698	¥	18,707	\$	123,492	

^(*) For the above assets, a revolving mortgage is set at the maximum amount of \(\frac{\pmathbf{4}}{1}\) million (\(\frac{\pmathbf{6}}{6}\) thousand) with bank as of March 31, 2024 and 2023.

Assets pledged as collateral for the loan borrowed by Abra Mining Pty Limited, the Company's equity method associate, from financial institutions as of March 31, 2024 and 2023 were as follows:

		March 31,						
Pledged assets		2024		2023	,	2024		
		(Millio	ns of y	ven)		usands of dollars)		
Investment securities (*)	¥	0	¥	8,988	\$	0		

^(*) Investment securities above are common shares of Abra Mining Pty Limited.

Liabilities secured by collateral for the long-term debt as of March 31, 2024 and 2023 were as follows:

	March 31,							
Pledged liabilities		2024		2023		2024		
	(Millions of		ns of j	ven)	(Thousands of U.S. dollars)			
Current portion of long-term debt	¥	943	¥	1,592	\$	6,228		
Long-term debt		4,867		5,810		32,144		
Total	¥	5,810	¥	7,402	\$	38,372		

9. Retirement Benefit Plans

The Company and its domestic consolidated subsidiaries have funded and unfunded defined benefit plans and defined contribution plans. The defined benefit corporate pension plans, all of which are funded, provide lump-sum or pension benefits based on salaries and the length of service. The lump-sum payment plans, which are unfunded, provide lump-sum benefits based on salaries and the length of service. In addition, certain consolidated subsidiaries apply the simplified method to calculate retirement benefit liabilities and retirement benefit expenses, where the required contributions to the pension fund are accounted for as retirement benefit expenses.

Information regarding the Company's defined benefit plans for the years ended March 31, 2024 and 2023 was as follows:

(a) The changes in the retirement benefit obligations for the years ended March 31, 2024 and 2023 are as follows:

	Year ended March 31,									
		2024		2023	2024					
		(Million	s of y	ren)	,	nousands of S. dollars)				
Retirement benefit obligation at beginning of year	¥	3,962	¥	4,013	\$	26,167				
Service costs		281		292		1,855				
Interest costs		12		6		79				
Actuarial gains and losses arising during year		(97)		(65)		(640)				
Retirement benefits paid		(199)		(284)		(1,314)				
Retirement benefit obligation at end of year	¥	3,959	¥	3,962	\$	26,147				

(b) The changes in plan assets for the years ended March 31, 2024 and 2023 are as follows:

	Year ended March 31,									
		2024	2023			2024				
		(Million	s of y	en)	,	ousands of S. dollars)				
Plan assets at beginning of year	¥	4,825	¥	4,891	\$	31,867				
Expected return on plan assets		96		97		634				
Actuarial gains and losses arising during year		870		(90)		5,745				
Contributions from employer		210		210		1,386				
Retirement benefits paid		(199)		(284)		(1,314)				
Plan assets at end of year	¥	5,803	¥	4,825	\$	38,326				

(c) The changes in net defined benefit liability accounted for using the simplified method for the years ended March 31, 2024 and 2023 are as follows:

	Year ended March 31,								
		2024	2	2023	2024				
		(Million	s of ye	n)	,	ousands of . dollars)			
Net defined benefit liability at beginning of year	¥	124	¥	140	\$	818			
Retirement benefit expenses		23		10		151			
Retirement benefits paid		(30)		(27)		(198)			
Net defined benefit liability at end of year	¥	116	¥	124	\$	766			

(d) The following table sets forth the funded status of the plans and the amounts recognized in the consolidated balance sheets as of March 31, 2024 and 2023.

	March 31,					
	2024		2023			2024
		(Millior	ıs of y	ven)	,	nousands of S. dollars)
Retirement benefit obligation for funded plans	¥	3,959	¥	3,962	\$	26,147
Plan assets		(5,803)		(4,825)		(38,326)
		(1,843)		(863)		(12,172)
Retirement benefit obligation for unfunded plans Net balance of liability and asset recognized on the		116		124		766
consolidated balance sheet		(1,727)		(738)		(11,406)
Net defined benefit liability		116		124		766
Net defined benefit asset		(1,843)		(863)		(12,172)
Net balance of liability and asset recognized on the consolidated balance sheet	¥	(1,727)	¥	(738)	\$	(11,406)

(e) The components of retirement benefit expenses for the years ended March 31, 2024 and 2023 are as follows:

	Year ended March 31,							
		2024		2023		2024		
		(Million	ns of y	en)		ousands of S. dollars)		
Service costs (excluding employee contributions)	¥	278	¥	289	\$	1,836		
Interest costs		12		6		79		
Expected return on plan assets		(96)		(97)		(634)		
Amortization of actuarial gains and losses		(112)		(88)		(739)		
Amortization of past service costs		_		_		_		
Retirement benefit expenses calculated using the								
simplified method		23	<u> </u>	10		151		
Retirement benefit expenses under defined benefit plans	¥	105	¥	120	\$	693		

(f) Remeasurements of defined benefit plans

The components of remeasurements of defined benefit plans included in other comprehensive income (before tax effect) for the years ended March 31, 2024 and 2023 are as follows:

	Year ended March 31,							
		2024			2024			
		(Million	s of yen)		(Thousands of U.S. dollars)			
Actuarial gains and losses	¥	855	¥	(113)	\$	5,646		
Past service costs		_		_		_		
Total	¥	855	¥	(113)	\$	5,646		
10111								

(g) The components of remeasurements of defined benefit plans included in accumulated other comprehensive income (before tax effect) as of March 31, 2024 and 2023 are as follows:

		March 31,								
	2024 2023			2024 2023						
	(Millions of yen)					ousands of S. dollars)				
Unrecognized actuarial gains and losses	¥	1,506	¥	650	\$	9,946				
Unrecognized past service costs		_				_				
Total	¥	1,506	¥	650	\$	9,946				

(h) Plan assets

(1) Breakdown of plan assets

Percentage of each main category to total plan assets is as follows:

	Year ended March 31,			
	2024	2023		
Debt securities	38%	39%		
Equity securities	51	49		
Life insurance general account	9	10		
Other	2	2		
Total	100%_	100%		

(2) Determination of expected long-term rate of return on plan assets

In determining the expected long-term rate of return on plan assets, the Company takes into consideration the current and future plan asset allocation as well as the current and expected long-term rate of return on various asset categories comprising plan assets.

(i) Actuarial assumptions

	Year ended	March 31,
	2024	2023
Weighted-average actuarial assumptions at end of year:		
Discount rate	0.6 %	0.3 %
Expected long-term rate of return	2.0	2.0
Lump-sum election rate	100.0	100.0

Contribution required for defined contribution plans of the Company and its consolidated subsidiaries were ¥35 million (\$231 thousand) and ¥34 million for the years ended March 31, 2024 and 2023, respectively.

10. Asset Retirement Obligations

The changes in asset retirement obligations for the years ended March 31, 2024 and 2023 were as follows:

	Year ended March 31,							
	2024			2023		2024		
		(Million	ıs of y	ven)	,	ousands of S. dollars)		
Balance at beginning of year	¥	4,267	¥	4,116	\$	28,181		
Increase (decrease) associated with change in								
estimate		187		(99)		1,235		
Adjustment due to passage of time		4		(12)		26		
Decrease due to performance of asset retirement								
obligations		(15)		(41)		(99)		
Other		355		304		2,344		
Balance at end of year	¥	4,798	¥	4,267	\$	31,688		

11. Net Assets

Information regarding changes in net assets for the years ended March 31, 2024 and 2023 is as follows:

(a) Shares issued and outstanding / Treasury shares

For the year ended March 31, 2024

	Number of		Number of							
	shares as of			shares as of						
Types of shares	April 1, 2023	Increase	Decrease	March 31, 2024						
		(Thousands of shares)								
Shares issued and outstanding:										
Common shares	13,585	_	_	13,585						
Treasury shares:										
Common shares (Note)	7	8	(8)	7						

- *Notes:* 1. The increase of 8 thousand shares was attributable to an increase of 0 thousand shares due to purchase of shares of less than standard unit and an increase of 8 thousand shares due to acquisition of treasury shares conducted based on the provisions of Article 156 of the Companies Act applied pursuant to the provisions of Article 165, Paragraph 3 of the same act.
 - 2. The decrease of 8 thousand shares was due to disposal of treasury shares as restricted share-based payments.

For the year ended March 31, 2023

	Number of		Number of		
	shares as of			shares as of	
Types of shares	April 1, 2022	Increase	Decrease	March 31, 2023	
		(Thousands			
Shares issued and outstanding:					
Common shares	13,585	_	_	13,585	
Treasury shares:					
Common shares (Note)	7	0	_	7	

Note: The increase of 0 thousand shares was due to purchase of shares of less than standard unit.

(b) Dividends

(1) Dividends paid

For the year ended March 31, 2024

Resolution	Type of shares				ends per are	Cut-off date	Effective date	
		(Millions of yen)		(Yen)				
Annual general meeting of the	Common					March 31,	June 30,	
shareholders on June 29, 2023	shares	¥	1,018	¥	75	2023	2023	

For the year ended March 31, 2023

Resolution	Type of shares	Total dividends		Dividends per share		Cut-off date	Effective date
Annual general meeting of the shareholders on June 29, 2022	Common shares	(Millio ¥	ons of yen) 1,018	¥	Yen) 75	March 31, 2022	June 30, 2022
For the year ended March 31, 2024	!						
Resolution	Type of shares		dividends ands of U.S.	Dividends per share		Cut-off date	Effective date

dollars)

6,723

(U.S. dollars)

0.49

March 31,

2023

June 30,

2023

(2) Dividends with the cut-off date in the current fiscal year and the effective date in the following fiscal year

\$

Common

shares

For the year ended March 31, 2024 Not applicable.

Annual general meeting of the

shareholders on June 29, 2023

For the year ended March 31, 2023

Resolution	Type of shares	Total dividends		Source of dividends	Dividends per share		Record date	Effective date
		(Millions of yen)			(Yen)			
Annual general meeting of the	Common			Retained			March 31,	June 30,
shareholders on June 29, 2023	shares	¥	1,018	earnings	¥	75	2023	2023

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 legal reserve) be transferred to the capital reserve and the legal reserve, respectively, until the sum of the capital reserve and the legal reserve equals 25% of the common shares. Such distributions can be made at any time by resolution of the shareholders, or by the board of directors if certain conditions are met.

12. Income Taxes

As of March 31, 2024 and 2023, significant components of deferred tax assets and liabilities were as follows:

		March 31,	
	2024	2023	2024
			(Thousands of
	(Million	ns of yen)	U.S. dollars)
Deferred tax assets:			
Net operating loss carryforwards (Note 2)	¥ 4,473	¥ 2,102	\$ 29,542
Asset retirement obligations	1,380	1,280	9,114
Depreciation in excess of tax limit	7,484	3,448	49,428
Deferred losses on hedges	507	265	3,348
Other	6,668	2,534	44,039
Gross deferred tax assets	20,514	9,631	135,486
Valuation allowance on net operating loss			
carryforwards (Note 2)	(4,473)	(1,981)	(29,542)
Valuation allowance on deductible temporary	(14.00()	(4.922)	(00 07()
differences	(14,986)	(4,833)	(98,976)
Less: Valuation allowance (Note 1)	(19,459)	(6,814)	(128,518)
Total deferred tax assets	1,055	2,816	6,967
Deferred tax liabilities:			
Unrealized gains on other securities	(52)	(160)	(343)
Depreciation in foreign subsidiary	(233)	(959)	(1,538)
Inventories	(316)	(391)	(2,087)
Reserve for overseas exploration	_	(136)	_
Net defined benefit asset	(564)	(264)	(3,724)
Deferred gains on hedges	(36)	_	(237)
Other	(251)	(337)	(1,657)
Total deferred tax liabilities	(1,455)	(2,250)	(9,609)
Net deferred tax assets (liabilities)	¥ (399)	¥ 565	<u>\$ (2,635)</u>
Deferred tax liabilities:			
Deferred tax liabilities related to land revaluation	¥ (4,173)	¥ (4,173)	\$ (27,560)

Notes: 1. The increase of \(\xi\)12,645 million (\\$83,514 thousand) in valuation allowance was mainly due to increases in valuation allowance on net operating loss carryforwards of \(\xi\)2,492 million (\\$16,458 thousand) incurred by the Company, valuation allowance related to depreciation in excess of tax limit of \(\xi\)4,036 million (\\$26,656 thousand), and valuation allowance related to loss on valuation of shares of subsidiaries and associates of \(\xi\)2,918 million (\\$19,272 thousand), as well as a recognition of valuation allowance related to provision for loss on guarantees for subsidiaries and associates of \(\xi\)1,534 million (\\$10,131 thousand).

^{2.} The expiry schedule of net operating loss carryforwards and the related amount of deferred tax assets is as follows:

As of March 31, 2024

			Due afte	r I	Due after	Due after	Due after		
			1 year		2 years	3 years	4 years		
	Du	e in	through		through	through	through	Due after	
	1 y	ear	2 years		3 years	4 years	5 years	5 years	Total
					(N	Iillions of ye	en)		
Net operating loss									
carryforwards (a)	¥	_	¥ -	- ¥	<u> </u>	¥ -	¥ -	¥ 4,473	¥ 4,473
Valuation allowance		_	-	-	_	_	_	(4,473)	(4,473)
Deferred tax assets		_	-	-	_	_	_	_	_

⁽a) Net operating loss carryforwards are multiplied by the statutory tax rate.

As of March 31, 2023

	Dı	ue in	Due af 1 yea throug	r	2 y	after rears ough	Due after 3 years through	4	ne after years rough	Due after	
	1	year	2 year	rs	3 y	ears	4 years	5	years	5 years	Total
						(N	Iillions of y	ren)			
Net operating loss											
carryforwards (b)	¥	_	¥	_	¥	_	¥ -	¥	_	¥ 2,102	¥ 2,102
Valuation allowance		_		_		_	_		_	(1,981)	(1,981)
Deferred tax assets		_		_		_	_		_	121	121

⁽b) Net operating loss carryforwards are multiplied by the statutory tax rate.

As of March 31, 2024

			Due after	D	ue after	Due after	Due after		
			1 year	2	years	3 years	4 years		
	Due	e in	through	tŀ	nrough	through	through	Due after	
	_ 1 y	ear	2 years	_3	years	4 years	5 years	5 years	Total
					(Thouse	ands of U.S.	dollars)		
Net operating loss									
carryforwards (a)	\$	_	\$ -	\$	_	\$ -	\$ -	\$ 29,542	\$ 29,542
Valuation allowance		_	_		_	_	_	(29,542)	(29,542)
Deferred tax assets		_	_		_	_	_	_	_

⁽a) Net operating loss carryforwards are multiplied by the statutory tax rate.

The reconciliation between the statutory tax rate and the effective tax rate for the years ended March 31, 2024 and 2023, when there is a significant difference was as follows.

	Year ended March 31,				
	2024	2023			
Statutory tax rate		30.62%			
Increase (decrease) due to: Expenses such as entertainment expenses not tax deductible Income such as dividend income not taxable	Reconciliation between the statutory tax rate	1.39 (10.09)			
Effects of consolidated elimination of dividend income Elimination of intercompany profits Change in valuation allowance Per capita inhabitant tax	and the effective tax rate has been omitted since loss before income	7.01 5.92 7.81 1.95			
Special deduction of corporate tax Tax rate differential of consolidated subsidiaries Other	taxes was recorded.	(6.70) (2.19) (0.04)			
Effective tax rate		35.68%			

13. Leases

As lessee:

There were no impairment losses allocated to leased assets for the years ended March 31, 2024 and 2023.

14. Commitments and Contingent Liabilities

(a) Guarantees

The Company guarantees bank loans of its associates as follows:

		\mathbf{M}	larch 31,		
2024			2023		2024
	(Million	s of y	en)	,	ousands of S. dollars)
¥	5,008	¥	5,875	\$	33,075
	_		807		
¥	5,008	¥	6,682	\$	33,075
		(Million ¥ 5,008	2024 (Millions of y.) ¥ 5,008 ¥ —	2024 2023 (Millions of yen) ¥ 5,008 ¥ 5,875 - 807	(Millions of yen) U. ¥ 5,008 ¥ 5,875 \$ - 807

For the year ended March 31, 2024, provision for loss on guarantees of \(\xi\)5,008 million (\\$33,075 thousand) was recorded for the guarantee of liabilities of Abra Mining Pty Limited.

(b) Loan commitments

In addition, the Company has entered into loan commitments amounting to \(\xi\$16,000 million (\xi\$105,673 thousand) and \(\xi\$16,000 million with 10 financial institutions as of March 31, 2024 and 2023, respectively. Related loans payable outstanding amounted to \(\xi\$11,000 million (\xi\$72,650 thousand) as of March 31, 2024 and there were no related loans payable outstanding as of March 31, 2023, and therefore, the unused balance was \(\xi\$5,000 million (\xi\$33,022 thousand) and \(\xi\$16,000 million under the credit facilities as of March 31, 2024

and 2023, respectively.

As financial covenants are attached to these loan commitment agreements, infringement of the following clause may result in forfeiture of the benefit of time for all the debts under the loan commitment agreements.

• Maintaining net assets on the borrower's consolidated balance sheet as of the end of the fiscal year ended March 31, 2024 at no less than \(\frac{1}{2} \) (\(\frac{1}{2} \) 0).

(c) Contingent liabilities

Nonferrous slag

As a result of an investigation, it was discovered that some of the nonferrous slag products shipped from the Company's Annaka Smelter and Refinery in the past included those with features not meeting environmental quality standards for soil under the Soil Contamination Countermeasures Act and that there is a possibility of inappropriate usage or contamination due to insufficient management by the Company. Going forward, the Company may incur expenses to collect and remove such products. However, it is difficult to reasonably estimate the impact on the consolidated financial statements at this point in time.

Completion guarantee by parent company

The Company's equity method associate Abra Mining Pty Limited ("Abra") resolved at the meeting of its Board of Directors held on April 4, 2024 to begin voluntary administration pursuant to the Corporations Act of Australia. Abra has concluded a loan agreement with Taurus Mining Finance Fund No. 2 L.P., a resource sector financial institution, to secure the development fund for Abra Mine. Under the agreement, the Company and Abra's parent company Galena Mining Ltd. guarantee proportionately to their respective equity holdings in Abra for the loan balance for the period up to the date of completion of mine development as well as capital expenses payment during the period thereof in excess of the amount initially expected at the time of the conclusion of the agreement. The Company has recorded provision for loss on guarantees of \(\frac{x}{5},008\) million (\\$33,075\) thousand) for the former as of the end of the current fiscal year. While there is possibility for the Company to incur expenses for the latter in the future, it is difficult to reasonably estimate the impact on the consolidated financial statements at this point in time. The Group has provided Abra with advance payments for the future purchase of ore concentrate as part of financial support for Abra in addition to loans, and recorded allowance for doubtful accounts of \(\frac{x}{3},769\) million (\\$24,892\) thousand) for the total of these loans receivable and advance payments to suppliers.

(d) Notes receivable discounted and others

The Company had repurchase obligations of ¥43 million (\$283 thousand) and ¥167 million in connection with the securitization of receivables as of March 31, 2024 and 2023, respectively.

15. Financial Instruments

(a) Overview

(1) Policy for financial instruments

The Group raises funds mainly through bank borrowings in consideration of their business plans. The Group invests temporary surplus funds in highly liquid financial assets and raises short-term operating capital through bank borrowings and issuances of commercial papers. The Group uses derivatives to avoid after-mentioned risks and does not enter into derivatives for speculative or trading purposes.

(2) Descriptions of financial instruments and related risks

Trade receivables—notes and accounts receivable, trade and electronically recorded monetary claims –

are exposed to customer credit risk. Trade receivables denominated in foreign currencies, which are derived from foreign operations, are exposed to foreign currency risk, and such risk is hedged by forward foreign exchange contracts.

Investment securities are mainly composed of equity securities of companies with business relationships and exposed to market risk.

Trade payables—notes and accounts payable, trade—are mostly due within two months or less. Certain trade payables denominated in foreign currencies are exposed to foreign currency risk, and such risk is hedged by forward foreign exchange contracts.

Trade receivables and payables in connection with the Smelting business are exposed to commodity price fluctuation risk of London Metal Exchange ("LME"), and such risk is hedged by metal forward contracts.

Borrowings are principally for the purpose of working capital (mainly short-term), and capital investments (long-term). Certain long-term debt is exposed to interest rate fluctuation risk, and such risk is hedged by derivatives (interest rate swaps). The due date is 10 years from the balance sheet date at maximum.

As for derivatives, the Group has entered into the forward foreign exchange contracts and others to hedge the foreign currency risk arising from the trade receivables and payables denominated in foreign currencies, metal forward contracts to hedge the commodity price fluctuation risk of LME arising from the trade receivables and payables on the Smelting business and interest rate swaps to hedge the fluctuation risk deriving from interest payment of long-term debt. See Note 1. (f) (3) *Hedge accounting* for information about the method of hedge accounting, hedging instruments and hedged items, hedging policy, and assessment of hedge effectiveness.

(3) Risk management for financial instruments

(i) Management of credit risk (risk of default by customers or counterparties)

For trade receivables, sales departments of each division of the Group periodically monitor creditworthiness of their main customers and manage due dates and outstanding balances by customer in accordance with the internal rules of the Company. In addition, the Group is making efforts to identify uncollectibility in the earlier stage and mitigate risks of bad debts, due to customers with financial difficulties.

The Group believes that the credit risk of derivatives is insignificant as they enter into derivative transactions only with financial institutions with high credit ratings.

(ii) Management of market risks (risks of fluctuations in foreign exchange rates, commodity prices, interest rates and others)

For trade receivables and payables denominated in foreign currencies, the foreign currency risk of the Company identified by currency on a monthly basis is hedged by forward foreign exchange contracts and others. In order to mitigate the commodity price fluctuation risks of LME for trade receivables and payables on the Smelting business, the Company has entered into the metal forward contracts. In addition, the Company has entered into interest rate swap transactions to mitigate the interest rate fluctuation risk for interest payment of long-term debt.

For investment securities, the Group periodically monitors the fair values and financial position of the issuers and continuously review the holding status taking into account market conditions

and relationships with the issuers.

Derivative transactions are conducted and managed by treasury personnel including directors and each division, and risk management is sufficiently conducted by making reports to management every time transactions are executed as well as on a periodical basis.

(iii) Management of liquidity risk on funding (risk of default at due dates)

Based on the report from each department, subsidiaries and associates, the department in charge of the Company prepares and updates its cash flow plan on a timely basis and manages liquidity risk by maintaining liquid funds.

(4) Supplementary explanation of the fair value of financial instruments

Since various assumptions and factors are reflected in the calculation of the fair value of financial instruments, different assumptions and factors could result in different fair value. In addition, the notional amounts of derivatives in Note 18. *Derivative Transactions* are not indicative of the market risk involved in derivative transactions.

(b) Fair values of financial instruments

Carrying values of financial instruments on the consolidated balance sheets as of March 31, 2024 and 2023 and their fair values are shown in the following table.

			Ma	rch 31, 2024			
	Ca	rrying value]	Fair value		Difference	
			(Mi	llions of yen)			
(1) Investment securities (*2)	¥	387	¥	387	¥	_	
Total assets	¥	387	¥	387	¥	_	
(1) Long-term debt (*3)	¥	25,068	¥	24,902	¥	(165)	
Total liabilities	¥	25,068	¥	24,902	¥	(165)	
Derivatives (*4)	¥	(1,540)	¥	(1,540)	¥	_	
			Ma	rch 31, 2024			
	Ca	rrying value]	Fair value	Difference		
		(The	ousan	ds of U.S. do	llars)		
(1) Investment securities (*2)	\$	2,555	\$	2,555	\$	_	
Total assets	\$	2,555	\$	2,555	\$	_	
(1) Long-term debt (*3)	\$	165,563	\$	164,467	\$	(1,089)	
Total liabilities	\$	165,563	\$	164,467	\$	(1,089)	
Derivatives (*4)	<u>\$</u>	(10,171)	\$	(10,171)	\$	_	

- (*1) "Cash and time deposits," "Notes and accounts receivable, trade, and contract assets," "Electronically recorded monetary claims," "Notes and accounts payable, trade," "Short-term borrowings," and "Commercial papers" are omitted as they represent cash and are settled in a short period of time, and therefore the carrying value approximates the fair value.
- (*2) "(1) Investment securities" does not include non-marketable equity securities. The carrying value of such financial instruments is as follows:

Category	As of March 31, 2024
Unlisted equity securities	¥693 million (\$4,576 thousand)

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- (*3) Current portion of long-term debt is included in long-term debt.
- (*4) The value of receivables or payables arising from derivative transactions is shown at net value, and the net liability position is shown in parentheses.

			Ma	rch 31, 2023				
	Carrying value]	Fair value	D	ifference		
			(Mi	llions of yen)				
(1) Investment securities (*2)	¥	1,015	¥	1,015	¥	_		
Total assets	¥	1,015	¥	1,015	¥	_		
(1) Long-term debt (*3)	¥	27,537	¥	27,365	¥	(172)		
Total liabilities	¥	27,537	¥	27,365	¥	(172)		
Derivatives (*4)	¥	(756)	¥	(756)	¥			

- (*1) "Cash and time deposits," "Notes and accounts receivable, trade, and contract assets," "Electronically recorded monetary claims," "Notes and accounts payable, trade," "Short-term borrowings," and "Commercial papers" are omitted as they represent cash and are settled in a short period of time, and therefore the carrying value approximates the fair value.
- (*2) "(1) Investment securities" does not include non-marketable equity securities. The carrying value of such financial instruments is as follows:

Category	As of March 31, 2023
Unlisted equity securities	¥9,682 million

- (*3) Current portion of long-term debt is included in long-term debt.
- (*4) The value of receivables or payables arising from derivative transactions is shown at net value, and the net liability position is shown in parentheses.

Notes:

1. Redemption schedule for monetary receivables

				March 3	31, 202	24		
			Due	e after	Du	e after		
				e year		e years		
	_	ue in one	throu	igh five	thro	ugh ten	D.	ue after
	ye	ar or less	<u>y</u>	ears		ears	te	n years
				(Million:	s of ye	n)		
Cash and time deposits	¥	13,402	¥	_	¥	_	¥	_
Notes receivable, trade		343		_		_		_
Accounts receivable, trade		15,158		_		_		_
Electronically recorded monetary claims		803				_		_
Total	¥	29,708	¥		¥		¥	

				March 3	31, 2023	3		
	-		Due	e after	Due	e after		
			one year		five years			
	Due in one		through five		through ten		Due after	
	year or less		ye	ears	y	ears	ten	years
				(Million	s of yen	1)		
Cash and time deposits	¥	9,529	¥	_	¥	_	¥	_
Notes receivable, trade	-	427	-	_	•	_	-	_
Accounts receivable, trade		15,700		_		_		_
Electronically recorded monetary claims		938		_		_		_
Total	¥	26,596	¥		¥	=	¥	_
10001								
2000		·						
		· · ·		March (31, 202	4		
				March (4 e after		
			Due one	e after e year	Due	e after years		
		Due in one	Due one	e after	Due	e after		after
		oue in one ear or less	Due one throu	e after e year gh five ears	Due five throu	e after years ugh ten ears		after years
			Due one throu	e after e year gh five	Due five throu	e after years ugh ten ears		
	ye	ear or less	Due one throu	e after e year gh five ears	Due five through $\frac{y^0}{U.S. d}$	e after years ugh ten ears	ten	
Cash and time deposits Notes receivable, trade		88,514	Due one throu	e after e year gh five ears	Due five throu	e after years ugh ten ears		
Cash and time deposits	ye	ear or less	Due one throu	e after e year gh five ears	Due five through $\frac{y^0}{U.S. d}$	e after years ugh ten ears	ten	
Cash and time deposits Notes receivable, trade	ye	88,514 2,265	Due one throu	e after e year gh five ears	Due five through $\frac{y^0}{U.S. d}$	e after years ugh ten ears	ten	

- The redemption schedule for long-term debt and other interest-bearing debt is disclosed in Note 8. Short-Term Borrowings and Long-Term Debt.
- 3. Breakdown of financial instruments by fair value hierarchy

The fair value of financial instruments is classified into the following three levels based on the observability and materiality of the inputs used to determine the fair value.

Level 1 fair value: Among inputs for determining observable fair value, Level 1 fair value is the fair

value determined based on quoted market prices in an active market for identical

assets or liabilities subject to the fair value measurement.

Level 2 fair value: Among inputs for determining observable fair value, Level 2 fair value is the fair

value determined using inputs for the fair value measurement other than Level 1

Level 3 fair value: Level 3 fair value is the fair value determined using inputs for determining fair

value that are unobservable.

When the Group uses multiple inputs with a significant impact on the determination of fair value, fair value is classified to the level with the lowest priority in the determination of fair value among the levels to which each of those inputs belongs.

(1) Financial instruments carried at fair value in the consolidated balance sheet

	March 31, 2024							
	L	evel 1		Level 2	Lev	vel 3		Total
		_		(Million	s of yen	ı)		
Investment securities								
Other securities Equity securities	¥	387	¥		¥		¥	387
Derivative transactions	Ŧ	367	Ŧ	_	Ŧ	_	Ŧ	307
Currency-related		_		_		_		_
Commodity-related		_		8		_		8
Total assets	¥	387	¥	8	¥		¥	396
Derivative transactions								
Currency-related	¥	_	¥	-	¥	_	¥	-
Commodity-related				(1,549)				(1,549)
Total liabilities	¥		¥	(1,549)	¥		¥	(1,549)
	March 31, 2023							
	L	evel 1		Level 2		vel 3		Total
Turnakurankaransiki a				(Million	s of yen	1)		
Investment securities Other securities								
Equity securities	¥	1,015	¥	_	¥	_	¥	1,015
Derivative transactions	•	1,013	•		•		•	1,013
Currency-related		_		126		_		126
Commodity-related		_		61		_		61
Total assets	¥	1,015	¥	188	¥		¥	1,204
Derivative transactions								
Currency-related	¥	_	¥	39	¥	_	¥	39
Commodity-related				904				904
Total liabilities	¥		¥	944	¥		¥	944
				M 1	21 202			
		evel 1		March 3 Level 2		vel 3		Total
			_	housands o				10141
Investment securities			(1	nousunus o _j	, O.S. u	onars)		
Other securities								
Equity securities	\$	2,555	\$	_	\$	_	\$	2,555
Derivative transactions								
Currency-related		_		_		_		_
Commodity-related				52				52
Total assets	\$	2,555	\$	52	\$		\$	2,615
Derivative transactions	Φ		C		Φ		Φ	
Currency-related	\$	_	\$	(10.220)	\$	_	\$	(10.220)
Commodity-related	•		•	(10,230)	•		•	(10,230)
Total liabilities	<u>\$</u>		\$	(10,230)	<u>\$</u>		<u>\$</u>	(10,230)

(2) Financial instruments other than those carried at fair value in the consolidated balance sheet

	March 31, 2024								
	Level	1	I	Level 2	Level 3			Total	
	·			(Million	s of yer	1)			
Long-term debt	¥		¥	24,902	¥	_	¥	24,902	
Total liabilities	¥	_	¥	24,902	¥		¥	24,902	
	March 31, 2023								
	Level 1		Level 2		Level 3			Total	
	·			(Million	s of yer	1)			
Long-term debt	¥		¥	27,365	¥		¥	27,365	
Total liabilities	¥	_	¥	27,365	¥		¥	27,365	
				March	31, 202	4			
	Level	1	I	Level 2	Le	vel 3		Total	
			(TV	nousands o	fU.S. a	lollars)			
Long-term debt	\$	_	\$	164,467	\$		\$	164,467	
Total liabilities	\$		\$	164,467	\$		\$	164,467	

Notes: Explanation of valuation technique and inputs used to determine fair value

Investment securities

The fair value of listed equity securities is based on a quoted market price. As listed equity securities are traded in an active market, the fair value is categorized into Level 1.

Derivative transactions

(1) Currency-related

The fair value of currency-related derivatives is based on prices obtained from counterparty financial institutions and others and is categorized into Level 2.

(2) Commodity-related

The fair value of commodity-related derivatives is based on prices obtained from counterparties and others and is categorized into Level 2.

Long-term debt

For long-term debt with floating interest rates, its carrying value approximates fair value since the debt reflects the market interest rates in a short period of time and the credit condition of the Company has not changed significantly since the debt was executed. For long-term debt with fixed interest rates, the fair value is based upon the present value of the total of principal and interest discounted by the interest rate to be applied if similar new borrowings were entered into. The fair value is therefore categorized into Level 2.

16. Investment Securities

Investment securities held by the Group are all classified as other securities.

The aggregate cost and fair value (carrying value) of marketable securities classified as other securities as of March 31, 2024 and 2023 were as follows:

	March 31, 2024									
]	Fair value	Unrealized gair					
		Cost	(car	rrying value)		(losses)				
			(Mi	llions of yen)						
Securities whose fair value exceeds their cost: Equity securities	¥	87	¥	258	¥	170				
	Ŧ	07	₹	236	Ŧ	170				
Securities whose fair value does not exceed their cost:		77		120		~1				
Equity securities		77		129		51				
Total	¥	165	<u>¥</u>	387	¥	222				
			Ma	rch 31, 2023						
		Fair value			Unr	ealized gains				
		Cost	(car	rrying value)		(losses)				
			(Mi	llions of yen)						
Securities whose fair value exceeds their cost:										
Equity securities	¥	354	¥	906	¥	552				
Securities whose fair value does not exceed their cost:										
Equity securities		128		109		(19)				
Total	¥	483	¥	1,015	¥	532				
			 Ма	rch 31, 2024						
	-			Fair value	Unr	ealized gains				
		Cost	(car	rrying value)		(losses)				
				ds of U.S. dol	lars)	•				
Securities whose fair value exceeds their cost:			,	Ü						
Equity securities	\$	574	\$	1,703	\$	1,122				
Securities whose fair value does not exceed their cost:										
Equity securities		508		851		336				
Total	\$	1,089	<u>\$</u>	2,555	\$	1,466				

As of March 31, 2024 and 2023, unlisted equity securities amounting to ¥693 million (\$4,576 thousand) and ¥9,682 million, respectively, were not included in the above table because there were no market prices available and it was extremely difficult to determine the fair value.

Information about sales of securities classified as other securities for the years ended March 31, 2024 and 2023 was as follows:

		Year ended March 31,							
	2024		2023		2024				
		(Millions	of yen)			isands of dollars)			
Sales proceeds Aggregate gains Aggregate losses	¥	955 636 (2)	¥	142 18 (11)	\$	6,307 4,200 (13)			

17. Cash and Cash Equivalents

Cash and cash equivalents as of March 31, 2024 and 2023 were composed of the following:

	March 31 ,						
		2024		2023		2024	
		(Million	ıs of y	ven)	(Thousands of U.S. dollars)		
	¥	13,409	¥	9,536	\$	88,560	
ts	¥	13,409	¥	9,536	\$	88,560	

18. Derivative Transactions

- (a) Summarized below are the notional amounts and the fair value of derivative instruments outstanding as of March 31, 2024 and 2023, for which hedge accounting has not been applied.
 - (1) Commodity-related transactions

				March	31, 20	24							
		Notiona	ıl amou	nt									
	C	ontract	Matu	Maturing after				realized					
	a	mount	on	e year	Fair value		gain	s (losses)					
				(Million	is of ye	en)							
OTC transactions:													
Metal forward contracts													
Sell:													
Metals	¥	152	¥		¥	(12)	¥	(12)					
Buy:													
Metals	¥	_	¥		¥	_	¥						
Total	¥	152	¥		¥	(12)	¥	(12)					
		March 31, 2023											
		Notional amount											
	C	Contract		Maturing after			Unrealized						
	<u>a</u>	mount	on	e year	_	ir value	gain	s (losses)					
				(Million	is of ye	en)							
OTC transactions:													
Metal forward contracts													
Sell:													
Metals	¥	37	¥		¥	(1)	¥	(1)					
D													
Buy:													
Metals	¥		¥		¥		¥						
Total	¥	37	¥		¥	(1)	¥	(1)					
				March	31, 20	24							
		Notiona	ıl amou	nt									
	C	ontract	Matu	ring after				realized					
	<u>a</u> 1	mount		e year		ir value	gain	s (losses)					
			(Th	ousands o	of U.S.	dollars)							
OTC transactions:													
Metal forward contracts Sell:													
Metals	\$	1,003	\$		\$	(79)	\$	(79)					
D													
Buy:													
Metals	\$	_	\$		\$	_	\$						
Total	\$	1,003	\$		\$	(79)	\$	(79)					

(b) Summarized below are the notional amounts and the fair value of derivative instruments outstanding as of March 31, 2024 and 2023, for which hedge accounting has been applied.

(1) Currency-related transactions								
			March	31, 2024				
		Notiona						
	C	ontract		ring after				
	a	mount	on	e year	Fair	value		
Forward foreign exchange contracts to hedge forecast foreign currency denominated transactions, accounted for by standard treatment: Sell:			(Million	ns of yen)				
USD	¥	_	¥	_	¥	_		
Total	¥	_	¥	_	¥			
	March 31, 2023 Notional amount							
		ontract mount		ring after e year	Fair	value		
	a	mount		ns of yen)	1'an	varuc		
Forward foreign exchange contracts to hedge forecast foreign currency denominated transactions, accounted for by standard treatment: Sell:			(• • • • • • • • • • • • • • • • • •				
USD	¥	5,141	¥	_	¥	86		
Total	¥	5,141	¥		¥	86		
				31, 2024				
	·	Notiona	al amou	nt				
	C	ontract	Matu	ring after				
	a	mount		e year		value		
Forward foreign exchange contracts to hedge forecast foreign currency denominated transactions, accounted for by standard treatment: Sell:		(Thoi	usands (of U.S. do	llars)			
USD	\$	_	\$	_	\$			
Total	\$	_	\$		\$			

(2) Interest-related transactions

	March 31, 2024						
	Notional amount						
	Contract amount		Maturing after one year		Fair value		
			(Millio	ns of yen)			
Interest rate swaps to hedge long-term debt, accounted for by exceptional treatment:							
Receive/floating and pay/fixed	¥	_	¥	_	(Note)		
Total	¥	_	¥	_			

Note: Interest rate swaps to which exceptional treatment is applied are accounted for together with the long-term debt designated as a hedged item. Therefore, their fair values are included in the fair value of long-term debt (including current portion of long-term debt).

		31, 2023				
	<u></u>	Notiona	al amou	nt		
	Contract amount			ring after e year	Fair value	
			(Millions of yen)			
Interest rate swaps to hedge long-term debt, accounted for by exceptional treatment:						
Receive/floating and pay/fixed	¥	680	¥	_	(Note)	
Total	¥	680	¥			

Note: Interest rate swaps to which exceptional treatment is applied are accounted for together with the long-term debt designated as a hedged item. Therefore, their fair values are included in the fair value of long-term debt (including current portion of long-term debt).

		31, 2024			
	Notional amount				_
	Contract		Matu	ring after	
	amount		one year		Fair value
	·	of U.S. doll	ars)		
Interest rate swaps to hedge long-term debt,					
accounted for by exceptional treatment:					
Receive/floating and pay/fixed	\$	_	\$		(Note)
Total	\$		\$	_	

Note: Interest rate swaps to which exceptional treatment is applied are accounted for together with the long-term debt designated as a hedged item. Therefore, their fair values are included in the fair value of long-term debt (including current portion of long-term debt).

(3) Commodity-related transactions

	March 31, 2024					
		Notiona	al amou	nt		
	(Contract	Maturing after			
	;	amount	one year		Fair value	
			(Millions of yen)			
Metal forward contracts to hedge part of raw materials and finished goods, accounted for by standard treatment Sell: Metals Buy: Metals	¥	24,574 3,450	¥	_	¥	(1,648) 120
Total	¥	28,025	¥		¥	(1,528)
Total		20,023	=		_	(1,320)
			31, 2023			
		Notiona	al amou	nt		
		Contract	Maturing after			
		amount		e year	Fair value	
Metal forward contracts to hedge part of raw materials and finished goods, accounted for by standard treatment			(111111101	ns of yen)		
Sell: Metals Buy: Metals	¥	30,849 4,419	¥	_ _	¥	(831)
Total	¥	35,269	¥		¥	(841)
			March	31, 2024		
	-	Notiona	al amou	nt		
		Contract	Matu	ring after		
	;	amount	one year		F	air value
		(Thoi	ısands o	of U.S. dol	lars)
Metal forward contracts to hedge part of raw materials and finished goods, accounted for by standard treatment						
Sell: Metals	\$	162,301	\$	_	\$	(10,884)
Buy: Metals	<u> </u>	22,785	•		•	792
Total	\$	185,093	\$		<u>\$</u>	(10,091)

19. Other Comprehensive Income

Reclassification adjustments and tax effects allocated to each component of other comprehensive income (loss) for the years ended March 31, 2024 and 2023 were as follows:

	Years ended March 31,							
		2024	2023		2024			
		(Million	is of y	ven)	•	ousands of S. dollars)		
Net unrealized (losses) gains on other securities:								
Gains arising during the year	¥	323	¥	86	\$	2,133		
Reclassification adjustments		(633)		(6)		(4,180)		
Amount before tax effect		(309)		79		(2,040)		
Tax effect		108		(24)		713		
		(201)		55		(1,327)		
Deferred (losses) gains on hedges:								
(Losses) gains arising during the year		(1,832)		4,519		(12,099)		
Reclassification adjustments		1,058		(116)		6,987		
Amount before tax effect		(773)		4,402		(5,105)		
Tax effect		(229)		(1,273)		(1,512)		
		(1,002)		3,128		(6,617)		
Foreign currency translation adjustment:								
Adjustments arising during the year		271		1,672		1,789		
Tax effect								
		271		1,672		1,789		
Remeasurements of defined benefit plans:								
Gains (losses) arising during the year		968		(25)		6,393		
Reclassification adjustments		(112)		(88)		(739)		
Amount before tax effect		855		(113)		5,646		
Tax effect		(262)		34		(1,730)		
		593		(78)		3,916		
Total other comprehensive (loss) income	¥	(337)	¥	4,778	\$	(2,225)		

20. Revenue Recognition

(a) Information on disaggregated revenue from contracts with customers

For the year ended March 31, 2024

Reportable segment Electronic Components Environment and Advanced Other and Mineral Smelting Recycling (Note) Resource Materials Total Total (Millions of yen) 31,628 ¥ ¥ ¥ 31,628 Zinc products ¥ 31,628 Lead products 29,048 29,048 29,048 Electric silver 30,735 30,735 30,735 Sulfuric acid 1,366 1,366 1,366 Environment and recycling products 5,383 5,383 5,383 8,365 Sales of ores, etc. 8,365 8,365 Electronic parts ¥ 2,242 2,242 2,242 Electrolytic iron 1,407 1,407 1,407 Sound isolation building ¥ 1,449 1,449 materials Civil engineering, construction and plant 1,753 engineering 1,753 14,805 1,432 16,238 2,075 18,313 Other Revenue from contracts with 107,583 ¥ 5,383 ¥ ¥ 5,082 ¥ ¥ 5,277 ¥ 131,692 8,365 126,414 customers (1,836) ¥ (46) ¥ 994 ¥ (888)¥ (888)Other revenues 105,747 5,336 ¥ 9,359 ¥ 5,082 ¥ 125,525 ¥ 5,277 ¥ 130,803 Net sales to external customers

For the year ended March 31, 2023

	Reportable segment												
	Smelting			Environment and Recycling		Mineral Resource		lectronic omponents and dvanced Materials	Total	Other (Note)			Total
7.	**	20.020	**		**		,	llions of yen)	20.020	• •		**	20.020
Zinc products	¥	39,820	¥	_	¥	_	¥	- ¥	39,820	¥	_	¥	39,820
Lead products		27,199		-		_		-	27,199		_		27,199
Electric silver		34,359		_		_		-	34,359		_		34,359
Sulfuric acid Environment and recycling		1,545		-		-		-	1,545		-		1,545
products		_	¥	6,199		-		_	6,199		-		6,199
Sales of ores, etc.		-		_	¥	6,223		_	6,223		_		6,223
Electronic parts		_		_		_	¥	3,036	3,036		_		3,036
Electrolytic iron Sound isolation building		-		-		-		1,263	1,263		-		1,263
materials Civil engineering, construction and plant		-		-		-		-	-	¥	1,462		1,462
engineering		_		_		_		_	_		1,543		1,543
Other		19,044		_		_		1,638	20,682		2,130		22,813
Revenue from contracts with customers	¥	121,969	¥	6,199	¥	6,223	¥	5,938 ¥	140,330	¥	5,137	¥	145,467
Other revenues	¥	384	¥	(261)	¥	173		- ¥	296		_	¥	296
Net sales to external customers	¥	122,353	¥	5,937	¥	6,397	¥	5,938 ¥	140,627	¥	5,137	¥	145,764

For the year ended March 31, 2024

				Re	por	table segme	ent						
								lectronic			_		
	S	Smelting	Environment and Recycling		Mineral Resource		Components and Advanced Materials		Total		Other (Note)	Total	
						(Thoi	ısan	ds of U.S. d	olla	rs)			
Zinc products	\$	208,889	\$	_	\$	_	\$	_	\$	208,889	\$	_	\$ 208,889
Lead products		191,849		_		_		_		191,849			191,849
Electric silver		202,991		_		_		_		202,991		_	202,991
Sulfuric acid Environment and recycling		9,021		-		-		-		9,021		-	9,021
products			\$	35,552		_		_		35,552		_	35,552
Sales of ores, etc.		_		_	\$	55,247		_		55,247		_	55,247
Electronic parts		_		-		-	\$	14,807		14,807		-	14,807
Electrolytic iron Sound isolation building		-		-		-		9,292		9,292		-	9,292
materials Civil engineering, construction and plant		-		-		-		-		-	\$	9,570	9,570
engineering		_		_		_		_		_		11,577	11,577
Other		97,780				-		9,457		107,245		13,704	 120,949
Revenue from contracts with customers	\$	710,540	\$	35,552	\$	55,247	\$	33,564	\$	834,911	\$	34,852	\$ 869,770
Other revenues	\$	(12,126)	\$	(303)	\$	6,564		_	\$	(5,864)		_	\$ (5,864)
Net sales to external customers	\$	698,414	\$	35,242	\$	61,812	\$	33,564	\$	829,040	\$	34,852	\$ 863,899

- Notes: 1. "Other" represents business segments not belonging to reportable segments and includes sound insulation building materials; civil engineering, construction and plant engineering; transportation; environmental analysis; and others.
 - 2. Other revenues include revenues arising from derivative transactions based on the "Accounting Standards for Financial Instruments."
- (b) Information that provides a basis for understanding revenue from contracts with customers

 The information that provides a basis for understanding revenue is described "1. Summary of Significant
 Accounting Policies, (o) Recognition of revenues" in the "Notes to Consolidated Financial Statements."
- (c) Information about the relationship between the satisfaction of performance obligations under contracts with customers and cash flows from such contracts, as well as the amount and timing of revenue expected to be recognized in the following fiscal year or later from contracts with customers that existed at the end of the current fiscal year.

(1) Balances of contract assets and contract liabilities, etc.

	Year ended March 31,								
		2024		2023		2024			
Receivables from contracts with customers (beginning balance)		(Million	s of ye	n)		ousands of S. dollars)			
Notes receivables, trade	¥	427	¥	697	\$	2,820			
Electronically recorded monetary claims Accounts receivable, trade		938 15,667		1,160 16,652	*	6,195 103,474			
,	¥	17,033	¥	18,511	\$	112,495			
Receivables from contracts with customers (ending balance)									
Notes receivables, trade	¥	343	¥	427	\$	2,265			
Electronically recorded monetary claims		803		938		5,303			
Accounts receivable, trade		15,011		15,667		99,141			
	¥	16,158	¥	17,033	\$	106,716			
Contract assets (beginning balance)	¥	33	¥	244	\$	217			
Contract assets (ending balance)	¥	147	¥	33	\$	970			
Contract liabilities (beginning balance)	¥	83	¥	237	<u>\$</u>	548			
Contract liabilities (ending balance)	¥	116	¥	83	\$	766			

Contract assets are those related to the rights of consolidated subsidiaries to construction contracts with customers in the civil engineering, construction and plant engineering business for which revenue over a certain period of time had been recognized but the corresponding invoices had not been issued yet as of the end of the current fiscal year. The contract assets are reclassified to receivables from contracts with customers when the rights of consolidated subsidiaries to the consideration become unconditional. The consideration for such construction contracts is received largely in stages in reference to the progress of satisfying the performance obligations in accordance with the terms and conditions of the contract.

Contract liabilities are those primarily related to advances received for sales in each business. Contract liabilities are reduced when revenue is recognized.

The amount of revenue recognized in the current fiscal year that was included in the beginning balance contract liabilities was ¥75 million (\$495 thousand). The amount of revenue recognized in the current fiscal year from performance obligations that have been satisfied in prior periods (mainly due to changes in transaction prices) was immaterial.

The amount of revenue recognized in the previous fiscal year that was included in the beginning balance contract liabilities was \(\frac{4}{2}15\) million. The amount of revenue recognized in the previous fiscal year from performance obligations that have been satisfied in prior periods (mainly due to changes in transaction prices) was immaterial.

(2) Transaction price allocated to remaining performance obligations

The Company and its consolidated subsidiaries have applied the practical expedient on the notes on transaction prices allocated to the remaining performance obligations. As a result, the contracts with an initial expected contract period of one year or less are not included in the notes. Such performance obligations are those related to the contracted construction works in the civil engineering, construction and plant engineering business. The aggregate transaction price allocated to the remaining performance obligations and the timing in which the Group expects to recognize revenue are as follows:

One year or less
More than one year but not more than two years
Total

		N	Aarch 31,					
	2024		2023	2024				
¥	(Millio 887 127	ons of ye	n) 248	(Tho	usands of U.S. dollars) 5,858 838			
¥	1,015	¥	248	\$	6,703			

As of March 31, 2024, the aggregate transaction price allocated to the remaining performance obligations for the contracted construction works was ¥1,015 million (\$6,703 thousand). The Company expects to recognize revenue for these remaining performance obligations over the next 22 months as the work is completed.

As of March 31, 2023, the aggregate transaction price allocated to the remaining performance obligations for the contracted construction works was ¥248 million. The Company expects to recognize revenue for these remaining performance obligations over the next 6 months as the work is completed.

21. Segment Information

- (a) Overview of reportable segments
 - (1) Definition of reportable segments

The Company defines reportable segments as components of the Company for which separate financial information is available and whose operating results are regularly evaluated by the board of directors to make decisions about how resources are allocated and assess its performance.

Operating departments of the Company are organized according to products and services, and each department plans comprehensive domestic and overseas strategies for its products and services and develops business activities through the Company and its consolidated subsidiaries. Thus, reportable segments of the Company are determined based on such operating departments; namely, "Smelting," "Environment and Recycling," "Mineral Resource" (organized based on CBH Resources Ltd., a consolidated subsidiary), and "Electronic Components and Advanced Materials."

- (2) Products and services of each reportable segment
- The Smelting segment engages in sales and production of zinc and lead products, electric silver and sulfuric acid.
- The Environment and Recycling segment engages in sales and production of zinc oxide and recycling of waste materials.
- The Mineral Resource segment engages in exploration, development and production of non-ferrous metal resources and sales of their output.
- The Electronic Components and Advanced Materials segment engages in sales and production of electronic parts, electrolytic iron, plating and machine parts.
- (b) Basis of measurement for the amounts of net sales, profit or loss, assets and other items for each reportable segment

The accounting policies of each reportable segment are consistent to those described in Note 1. *Summary of Significant Accounting Policies*.

The importance of share of profit (loss) of entities accounted for using equity method in the Mineral Resource business is increasing following the start of operations at the Abra Mine in Australia, from January 2023. In light of the increased importance, from the current fiscal year, the Company's management decision making bodies including the Board of Directors have decided to use EBT before extraordinary items as a management indicator to decide on management resource allocation and evaluate business performance. Accordingly, segment profit (loss), which has been reconciled to operating income on the consolidated statement of operations, will be reconciled to EBT before extraordinary items.

Segment information for the previous fiscal year was prepared and presented with segment profit reconciled to EBT before extraordinary items.

Intersegment sales and transfers are based on prevailing market prices.

(c) Information about net sales, profit or loss, assets and other items

								Year end	led]	March 3	31, 2	2024						
				Rep	orta	able segn												nounts on
			Ens	rironment				lectronic mponents							Rec	concilia-		nsolidated inancial
			LIIV	and		Mineral		Advanced				Other			RCC	tion		atements
	S	melting	Re	ecycling	R	esource	N	1aterials	1	Total	(1	Vote 1)	_	Total	(1	Note 2)	- (Note 3)
								(M	Iilli	ons of ye	en)							
Net sales: External customers	¥	105,747	¥	5,336	¥	9,359	¥	5,082 ¥	, 1	25 525	¥	5,277	¥	130,803	v	_	v	130,803
Intersegment	#	905	#	3,330	Ŧ	1,987	#	3,002 4	F 1	2,893	Ŧ	5,522	Ŧ	8,416	Ŧ	(8,416)	Ŧ	130,803
Total	¥	106,652	¥	5,336	¥	11,346	¥	5,082 }	∉ 1	28,418	¥	10,800	¥	139,219	¥	(8,416)	¥	130,803
Segment profit (loss)	¥	1,963	¥	617	¥	(13,182)		191 ¥		10,410)	¥	631	¥	(9,779)		(947)	¥	(')
Segment assets	¥	66,356	¥	5,293	¥	6,088	¥	8,926 }	Į.	86,665	¥	3,591	¥	90,256	¥	18,179	¥	108,436
Other items: Depreciation	¥	1,612	¥	233	¥	1,303	¥	165 ¥	I	3,315	¥	185	¥	3,500	¥	74	¥	3,574
Investments in entities	•	1,012	•	200	•	1,505	•	105 4	r	0,013	•	103	•	3,300	•	74	•	3,374
accounted for using						0				0				0				0
equity method Increase in property,		_		_		0		_		0		_		0		_		0
plant and equipment																		
and intangible assets Impairment losses on		2,189		147		3,895		285		6,516		208		6,725		17		6,742
fixed assets		_		_		21,891		173		22,064		32		22,097		_		22,097
				Dar	orte	able segn	nant	Year end	led 1	March 3	1, 20	023						
				Rej)O114	able segn		lectronic										nounts on nsolidated
			Env	ironment				mponents							Rec	concilia-		inancial
	Ç.	melting	D.	and ecycling		Aineral esource		Advanced laterials	7	Total		Other Vote 1)		Total	α	tion Vote 2)		atements
		mennig		ecycling		esource	IV	Tateriais		10141		voie 1)	_	10141	(1)	voie 2)		Note 3)
Net sales:								(M	Iilli	ons of ye	en)							
External customers	¥	122,353	¥	5,937	¥	6,397	¥	5,938 ¥	¥ 1-	40,627	¥	5,137	¥	145,764	¥	_	¥	145,764
Intersegment		1,134				4,133				5,268		4,754		10,023		10,023)		
Total	¥	123,488	¥		¥	10,530	¥	5,938 ¥		45,895	¥	9,891	¥	155,787	=	10,023)	_	145,764
Segment profit (loss)	¥ ¥	2,904	¥	1,470	¥	(1,608)		756 ¥		3,523	¥	777	¥	4,300	_	(1,163)	¥	3,137
Segment assets Other items:	¥	76,597	¥	5,869	¥	33,050	¥	9,844 ¥	f I	25,362	¥	3,874	¥	129,237	¥	13,762	¥	142,999
Depreciation	¥	1,531	¥	230	¥	2,201	¥	170 ¥	Ę	4,134	¥	181	¥	4,315	¥	69	¥	4,385
Investments in entities																		
accounted for using equity method		_		_		8,988		_		8,988		_		8,988		_		8,988
Increase in property,						ĺ				,				,				,
plant and equipment and intangible assets		1,931		229		3,676		222		6,059		124		6,183		8		6,192
Impairment losses on		1,731		22)		3,070		222		0,037		124		0,103		0		0,172
fixed assets		_		-		231		_		231		-		231		-		231
								Year end	ed 1	March 3	R1 2	0024						
				Rep	orta	able segn	nent		icu i	iviai cii c	, 1, 2	1024					Aı	nounts on
								lectronic										nsolidated
			Env	rironment and		Mineral		mponents Advanced				Other			Rec	concilia- tion		inancial atements
	S	melting	Re	ecycling		esource		Advanced Iaterials	7	Total		Vote 1)		Total	(1	Vote 2)		Note 3)
								(Thousa	ınds	s of U.S.	doll	ars)		·.				
Net sales:								(1 nousu	ırıus	s <i>0j</i> 0.5.	ион	ursj						
External customers	\$	698,414	\$	35,242	\$	61,812	\$	33,564 \$: 1	829,040	\$	34,852	\$	863,899		_ 55 504)	\$	863,899
Intersegment	\$	5,977 704,392	\$	35,242	\$	13,123 74,935	\$	33,564 \$: 1	19,107 848,147	•	36,470 71,329	\$	55,584 919,483		55,584) 55,584)	2	863,899
Total Segment profit (loss)	\$	12,964	\$	4,075	\$	(87,061)	_	1,261 \$		$\frac{(68,753)}{(68,753)}$		4,167	_	(64,586)	=	(6,254)	\$ \$	(70,847)
Segment assets	\$	438,253	\$	34,958	\$	40,208	\$	58,952 \$		572,386	\$	23,717	\$			20,064	\$	716,174
Other items:	_		_		_										_		_	
Depreciation	\$	10,646	\$	1,538	\$	8,605	\$	1,089 \$	3	21,894	\$	1,221	\$	23,116	\$	488	\$	23,604
Investments in entities accounted for using																		
equity method		_		-		0		-		0		_		0		-		0
Increase in property, plant and equipment																		
and intangible assets		14,457		970		25,724		1,882		43,035		1,373		44,415		112		44,528
Impairment losses on fixed assets		_		_		144,580		1,142		145,723		211		145,941		_		145,941
						,		*		, -		•		, -				

- Notes 1. "Other" represents business segments not belonging to reportable segments and includes sound insulation building materials; civil engineering, construction and plant engineering; transportation; environmental analysis; and others.
 - 2. "Reconciliation" included the followings:

	Ye	ar ei	nded Marc	ch 31	,
	2024		2023		2024
	(Million	is of	yen)	(Th	ousands of
				U.	S. dollars)
¥	(36)	¥	189	\$	(237)
	(911)		(1,352)		(6,016)
¥	(947)	¥	(1,163)	\$	(6,254)
		2024 (Million ¥ (36) (911)	2024 (Millions of) ¥ (36) ¥ (911)	2024 2023 (Millions of yen) ¥ (36) ¥ 189 (911) (1,352)	(Millions of yen) (The U. **Yes** U.** **Yes** U.* **Yes** U.** **Yes** U.* **Yes** U.** **Yes** U.** **Yes** U.** **Yes** U.** **Yes

(*) "Corporate expenses" represents mainly general and administrative expenses that are not allocated to reportable segments.

		Ye	ear e	nded Mar	ch 31	l ,
		2024		2023		2024
		(Millio	ns of	yen)	(Ti	housands of
Segment assets:					U	.S. dollars)
Corporate assets (*)	¥	18,179	¥	13,762	\$	120,064

(*) "Corporate assets" represents mainly the Company's investments of surplus funds including cash, time deposits and investment securities and assets relating to administrative divisions.

		Ye	ear end	led Mar	ch 31,	
		2024	2	2023		2024
	<u> </u>	(Millio	ns of ye	en)	(The	ousands of
Other items:					U.S	. dollars)
Depreciation	¥	74	¥	69	\$	488
Increase in property, plant and equipment						
and intangible assets (*)		17		8		112

- (*) "Increase in property, plant and equipment and intangible assets" represents mainly capital expenditures that do not belong to reportable segments.
- 3. Segment profit (loss) is reconciled to EBT before extraordinary items on the consolidated financial statements.

(d) Related information

(1) Information by product and service

Information by product and service has been omitted since similar information is disclosed in segment information described above.

(2) Information by geographical area

Net sales information by geographical area for the years ended March 31, 2024 and 2023 was as follows:

		Year ended March 31, 2024 2023 2024 (Millions of yen) (Thousands of									
		2024	2023		2024						
	(Millions		ns of yen)		housands of S. dollars)						
Japan	¥	117,357	¥ 132,082	\$	775,094						
Asia		9,417	9,131		62,195						
Oceania		4,027	4,549		26,596						
Total	¥	130,803	¥ 145,764	\$	863,899						

Property, plant and equipment information by geographical area as of March 31, 2024 and 2023 was as follows:

		March 31,							
		2024	2023	2024					
		(Millio	ons of yen)	(Thousands of U.S. dollars)					
Japan Australia	¥	29,650 1,344	¥ 29,389 6,679	\$ 195,825 8,876					
Total	¥	30,994	¥ 36,068	\$ 204,702					

(3) Information by major customer

Information by major customer has been omitted since there were no sales to a single external customer accounting for 10% or more of consolidated net sales.

22. Related Party Information

(a) The Company had related party transactions with its unconsolidated subsidiary/associate as follows.

For the year ended March 31, 2024

	Company		Common		Ownership [owned] ratio	Relationship with the		Transaction amount		Balance at year end
Type	name	Address	shares	Business	of voting rights		Transactions	(Millions of yen)	Account	(Millions of yen)
							Underwriting of capital increase	¥1,660 (\$10,963 thousand)		
							Interest income (Note 2)	¥35 (\$231 thousand)		
Associate	TIANJIN TOHO LEAD RECYCLING	Tianjin Development Area, People's	RMB 264	Production of lead alloy for	– (Note 1)	Lending of funds Concurrency	Repayment of loans receivable	¥43 (\$283 thousand)	-	_
7 Edge Mile	CO., LTD.	CO., LTD. Republic of million automobile of officer Gua liabi	Guarantee of liabilities (Note 3)	¥0 (\$0 thousand)						
							Waiver of receivables (Note 4)	¥1,581 (\$10,441 thousand)		
						Purchase of	Purchase of ores (Note 5)	¥8,446 (\$55,782 thousand)	Other (distressed	¥3,007
Associate	Abra Mining Pty	Western Australia,	AUD 164	Mining	Indirect	raw materials	Interest income (Note 6)	¥22 (\$145 thousand)	receivables) (Note 8)	(\$19,859 thousand)
	Limited	Australia	million			Concurrency of officer	Guarantee of liabilities (Note 7)	¥6,389 (\$42,196 thousand)	Other (accounts payable, trade)	¥177 (\$1,169 thousand)

Notes Terms and conditions of transactions and policies to determine them

- Since TIANJIN TOHO LEAD RECYCLING CO., LTD. ceased to be a related party in the
 current fiscal year, the above information shows transactions during the period in which the
 company was a related party.
- The Company determined the interest rate for the lending of funds to TIANJIN TOHO LEAD RECYCLING CO., LTD. reasonably based on market interest rates, and has not received collateral for them.
- 3. The Company provides guarantees for the entity's borrowings and receives guarantee fees based on general guarantee fee rates.
- 4. Equity holdings in TIANJIN TOHO LEAD RECYCLING CO., LTD. was transferred on November 10, 2023. The transaction amount shows the waiver of receivables associated with this transfer of equity holdings. In addition, loss on sales of investments in capital of subsidiaries and associates was recorded due to the transfer of equity holdings.
- 5. Terms and conditions of transactions for the purchase of ores are determined with reference to market prices.
- 6. The Company has provided the entity with advance payments for the future purchase of ores as part of financial support. The Company set interest and reasonably determined the interest rate for the period of these advance payments based on market interest rates, and has not received collateral for them.
- 7. The Company and its consolidated subsidiaries provide guarantee of liabilities for the entity's borrowings. The Company recorded provision for loss on guarantees of ¥5,008 million (\$33,075 thousand) for these guarantees. The Company also recorded provision for loss on guarantees of ¥5,008 million (\$33,075 thousand) in the consolidated statement of operations in the current fiscal year.
- 8. Allowance for doubtful accounts of \(\xi_3,007\) million (\(\xi_19,859\) thousand) was recorded as

distressed receivables related to advance payments to the entity. In addition, provision of allowance for doubtful accounts of ¥3,007 million (\$19,859 thousand) was recorded in the current fiscal year.

For the year ended March 31, 2023

Туре	Company name	Address	Common shares	Business	Ownership [owned] ratio of voting rights	Relationship with the related party	Transactions	Transaction amount (Millions of yen)	Account	Balance at year end (Millions of yen)
	TIANJIN TOHO LEAD RECYCLING CO., LTD.	Area, People's	RMB of le 264 alloy million autom		Direct r 49.3%	Lending of funds Concurrency of officer	Underwriting of capital increase	¥1,158	other (accrued receivable) Other (short-term loans receivable from associates)	¥14
Associate				Production of lead alloy for			Interest income (Note 1)	¥59		¥80
Associate				automobile batteries			Repayment of loans receivable	¥79		
							Guarantee of liabilities (Note 2)	¥807	loans receivable from associates)	¥1,365
Associate	Abra Mining Pty Limited	Western Australia, Australia	AUD 164 million	Mining	Indirect 40.0%	Purchase of raw materials Concurrency of officer	Guarantee of liabilities	¥5,875	Other (advance payments to suppliers)	¥761

Notes Terms and conditions of transactions and policies to determine them

- The Company determined the interest rate for the lending of funds to TIANJIN TOHO LEAD RECYCLING CO., LTD. reasonably based on market interest rates, and has not received collateral for them.
- 2. The Company provides guarantees for the entity's borrowings and receives guarantee fees based on general guarantee fee rates.

(b) A consolidated subsidiary of the Company had related party transactions with its unconsolidated subsidiary/associate as follows.

For the year ended March 31, 2024

Туре	Company name	Address	Common shares	Business	Ownership [owned] ratio of voting rights	Relationship with the related party	Transactions	Transaction amount (Millions of yen)	Account	Balance at year end (Millions of yen)
Associate	Abra Mining Pty Limited	Western Australia, Australia	AUD 164 million	Mining	Indirect 40.0%	of capital increase	Guarantee of liabilities Provision of collateral (Note)	¥6,389 (\$42,196 thousand) ¥0 (\$0 thousand)	_	-

Note Terms and conditions of transactions and policies to determine them

The Company's consolidated subsidiary provides its own shares as collateral to a financial institution from which Abra Mining Pty Limited borrows funds.

For the year ended March 31, 2023

Туре	Company name	Address	Common shares	Business	Ownership [owned] ratio of voting rights	Relationship with the related party	Transactions	Transaction amount (Millions of yen)	Account	Balance at year end (Millions of yen)
Associate	Abra Mining Pty Limited	ng Pty Australia, 159		Mining	Indirect 40.0%	Undertaking of capital increase Concurrency	Undertaking of capital increase	¥182		
			159				Guarantee of liabilities	¥5,875	_	-
					of officer	Provision of collateral (Note)	¥8,988			

Note Terms and conditions of transactions and policies to determine them

The Company's consolidated subsidiary provides its own shares as collateral to a financial institution from which Abra Mining Pty Limited borrows funds.

23. Subsequent Events

Transfer of consolidated subsidiaries

1. Date of transfer May 13, 2024

2. Details of the transfer

The Company resolved at the meeting of the Board of Directors held on May 13, as part of the review of its mining portfolio, to conclude an agreement with Cobar Metals Pty Ltd ("Cobar Metals"), a whollyowned subsidiary of Polymetals Resources Ltd ("Polymetals"), a materials company listed on the Australian Securities Exchange, on the transfer of shares in Cobar Operations Pty Ltd ("COPL") and Endeavor Operations Pty Ltd ("EOPL"), wholly-owned subsidiaries of the Company's consolidated subsidiary CBH Resources Ltd. ("CBH") in Australia, which owns interests of the Endeavor Mine in New South Wales in Australia that had stopped operation since the beginning of 2020, to Cobar Metals, and concluded the agreement on May 14.

Following the completion of the transaction upon satisfaction of the preconditions under the agreement, Polymetals, which will become the parent company of COPL, will bear substantial obligations to the state government to restore the mining site to the original state. Meanwhile, the Company will continue to pledge current guarantees for the environment for two more years after the transfer, but the maximum amount will be set at the amount pledged for the guarantees for the environment at the time of the transfer.

By this transaction, the Company will therefore be relieved of the substantial obligations to manage the mine and restore the mine site to its original state upon its closure, and will be able to control the possibilities of future additional expenses.

Since the precondition for concluding this transaction requires approval from Polymetals' shareholders on the pledge of shares and assets of COPL and EOPL to CBH, this transaction was disclosed by Polymetals to the Australian Securities Exchange on May 14, and a notice of an extraordinary meeting of shareholders planned for the end of June was sent out (on June 14, Polymetals sent a new notice of an extraordinary meeting of shareholders planned to be held on July 16). Upon the approval by the Polymetals' shareholders, the transaction will be completed immediately.

Furthermore, after the completion of this transaction, the Company is expected to record capital gains related to the transfer of shares of the subsidiaries of approximately \(\xi\)1,800 million (\\$11,888 thousand) as extraordinary income.

3. Effects of the transfer on consolidated profit or loss

Due to the transfer, capital gains related to the transfer of shares of consolidated subsidiaries of approximately ¥1,800 million (\$11,888 thousand) is expected to be recorded as extraordinary income in the consolidated financial statements for the fiscal year ending March 31, 2025.