

Consolidated Earnings Report for the Third Quarter of Fiscal 2020 [Japanese GAAP]

January 30, 2020

Company Name:	KOITO MANUFACTURING CO., LTD.
Stock Listing:	First Section, Tokyo Stock Exchange
Code Number:	7276
URL:	https://www.koito.co.jp/english/
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Filing of Quarterly Securities Report:	February 3, 2020
Scheduled Payment of Dividends:	_
Supplementary explanatory materials prepared:	None
Explanatory meeting:	None

(¥ millions are rounded down)

1. Consolidated Results for the Third Quarter of Fiscal 2020 (April 1, 2019 to December 31, 2019)

(1) Consolidated Operating	(¥ millions; per	centage figures represen	t year-on-year changes)	
	Third Quarter	Net sales	Operating income	Recurring profit	Profit attributable to owners of parent
	Fiscal 2020	604,401 △0.6º	δ 61,887 ∆14.7%	63,856 △15.7%	43,593 △14.5%
Γ	Fiscal 2019	607,820 △5.1°	6 72,588 ∆2.4%	75,751 △4.0%	51,006 7.3%

Note: Comprehensive income or loss: December 31, 2019: \$ 47,686 million (\triangle 3.3%),

December 31, 2018: ¥ 49,296 million (△24.7%)

Third Quarter	Net income per share (¥)	Net income per share (diluted) (¥)
Fiscal 2020	271.22	271.13
Fiscal 2019	317.34	317.24

(2) Consolidated Financial Position

(2) Consolidated Financial Position					
	Total assets	Net assets	Equity ratio (%)	Net assets per share (¥)	
December 31, 2019	744,847	520,381	65.2	3,022.90	
March 31, 2019	738,175	503,564	62.5	2,870.24	

Note: Equity: December 31, 2019: ¥ 485,883 million, March 31, 2019: ¥ 461,336 million

2. Dividends

		Dividend per share (¥)				
	First Quarter Second Quarter Third Quarter Year End Full Year					
Fiscal 2019	_	40.00		52.00	92.00	
Fiscal 2020	_	52.00				
Fiscal 2020 (forecast)				—	_	

Notes: 1. Revisions to recent dividend forecasts: None

2. The dividend record date is March 31, as prescribed by KOITO's Articles of Incorporation; the dividend forecast for the March 31, 2020 is currently undecided.

3. Forecast of Consolidated Results for Fiscal 2020 (April 1, 2019 to March 31, 2020)

(¥ millions; percentage figures represent year-on-year changes)

	Net sales	Operating income	Recurring profit	Profit attributable to owners of parent	Net income per share (¥)
Full year	808,000 △2.2%	84,000 △17.3%	87,000 △17.5%	59,000 △19.1%	367.07

Note: Revisions to recent consolidated business forecasts: None

*Notes

- (1) Changes to important subsidiaries during the third quarter (changes in specified subsidiaries resulting in revised scope of consolidation): None
- (2) Application of special accounting methods in the preparation of quarterly consolidated financial statements: None
- (3) Changes in accounting principles, accounting estimates and restatements
 - ①Changes in accounting policies in conjunction with revisions to accounting standards: None
 - 2 Other changes: None
 - 3 Changes in accounting estimates: None
 - ④Restatements: None

(4) Number of shares issued (common stock)

- ①Number of shares issued (including treasury stock):
- ②Number of treasury stock:
- ③Average number of stock during the third quarter:

Fiscal 2020, 3Q	160,789,436	Fiscal 2019	160,789,436
Fiscal 2020, 3Q	55,361	Fiscal 2019	58,220
Fiscal 2020, 3Q	160,732,966	Fiscal 2019, 3Q	160,731,269

*This quarterly financial report is not subject to the quarterly audit procedure to be conducted by certified public accountants or auditing firms.

*Explanations concerning proper use of business forecasts and other noteworthy matters

(Notes on future assumptions)

The above forecasts are based on information available, and certain assumptions that are judged to be reasonable, at the time of the release of this report. KOITO is not promising that the Company will achieve these forecasts. Actual results could differ from forecasts due to a variety of factors.

For Reference Only Forecasts of Non-consolidated Results for Fiscal 2020 (April 1, 2019 to March 31, 2020) (¥ millions; percentage figures represent year-on-year changes) Net income

	Net sales	Operating income	Recurring profit	Net income	Net income per share (¥)
Full year	360,000 △1.1%	28,000	49,000 △13.5%	38,000 △13.9%	236.42

Note: Revisions to recent non-consolidated business forecasts: None

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1. Qualitative Information Concerning Quarterly Financial Statements and Other Matters

(1) Explanation Regarding Consolidated Operating Results

During the third quarter of fiscal 2020, the period under review, despite a decrease in consumer spending led by the consumption tax increase in October 2019, the Japanese economy showed a trend of moderate recovery as a result of increased public demand mainly driven by public investment. The global economic growth slowed down as a whole due to the economic slowdown in China caused by the trade dispute between the U.S. and China, the political turmoil in Europe, and geopolitical risks.

In the Japanese auto industry, despite the steady sales of newly registered vehicles, the production volume remained flat year on year due to a slight decrease in sales volume of mini vehicles and export. The global automobile production volume decreased year on year due mainly to the decreased production volume in North America, Europe, China, ASEAN countries and India.

In this climate, despite an increase in new orders in the mainstay automotive lighting equipment segment and a shift in automobile lamps to LED, the KOITO Group's net sales for the third quarter remained flat year on year to ¥604.4 billion.

Results by geographical segment are outlined as follows.

[Japan]

While domestic automobile production volume remained flat, sales in Japan increased 2.0% year on year to ¥282.2 billion due to an increase in new orders and a shift in automobile lamps to LED.

[North America]

Sales in North America decreased 6.7% year on year to ¥138.7 billion due to a decrease in automobile production volume and the effect of currency exchange.

[China]

Despite the significant decrease in production volume, sales in China increased 2.3% year on year to \$75.0 billion due to an increase in new orders and a shift in automobile lamps to LED.

[Asia]

Sales in Asia decreased 1.9% year on year to ¥77.5 billion. This was mainly attributable to the significant decrease in automobile production volume and the completion of current round of new vehicle stage effects.

[Europe]

Sales in Europe decreased 6.0% year on year to ± 26.8 billion. This was mainly attributable to the decrease in automobile production volume and the completion of current round of new vehicle stage effects or the end of production of some of our ordered products portfolio in this region.

[Other regions]

KOITO's subsidiary, NAL Brasil commenced operations in May 2018. Sales in the region was ¥3.9 billion.

On the earnings front, although KOITO implemented rationalization in Japan and overseas, operating income decreased 14.7% year on year to ¥61.8 billion, recurring profit decreased 15.7% year on year to ¥63.8 billion, and profit attributable to owners of parent decreased 14.5% year on year to ¥43.5 billion. This was attributable to increased R&D expenses and depreciation cost for capital investment to meet new orders.

(2) Explanation Regarding Consolidated Financial Position

-1. Analysis of assets, liabilities and net assets

While cash and time deposits, and account receivable decreased, total assets as of December 31, 2019 increased ¥6.6 billion to ¥744.8 billion, as property, plant and equipment increased due to the domestic and overseas capital investment.

Total liabilities as of December 31, 2019 decreased ¥10.1 billion to ¥224.4 billion due to a decrease in account payable, and debt.

Although KOITO has wholly-owned KI HOLDINGS CO., LTD. and resulted in a decrease in its non-controlling interests, net assets as of December 31, 2019 increased ¥16.8 billion to ¥520.3 billion due to an increase in retained earnings.

-2. Analysis of cash flows

Operating activities provided net cash of ± 65.8 billion after payment of taxes, mainly reflecting income before income taxes of ± 63.3 billion and depreciation of ± 25.5 billion.

Investing activities used net cash of ¥42.2 billion, mainly reflecting acquisition of property and equipment of ¥29.7 billion.

Financing activities used net cash of ¥32.1 billion, the result mainly of reflecting dividends paid of ¥18.4 billion. As a result, cash and cash equivalents as of December 31, 2019 were ¥101.1 billion, ¥3.1 billion higher than on March 31, 2019.

(3) Explanation Regarding Forecast of Consolidated Results for Fiscal 2020 and Other Future Projections

As regards KOITO's business forecasts for fiscal 2020, the fiscal year ending March 31, 2020, although new orders and the market transition to LED automobile lamps are expected to expand, net sales are expected to decrease year on year due to the decrease in automobile production volume and the effect of currency exchange.

On the earnings front, operating income, recurring profit, and profit attributable to owners of parent are all expected to decrease year on year due mainly to the decrease in net sales, expansion of R&D expenses, and an increase in depreciation cost for capital investment to meet new orders.

The previously announced full-year business forecasts (both consolidated and non-consolidated) for fiscal 2020 announced in the Consolidated Earnings Report for the Second Quarter of Fiscal 2020 on October 28, 2019, has not been revised.

2. Quarterly Consolidated Financial Statements and Notes (1) Quarterly Consolidated Balance Sheets

		(¥ million
	Fiscal 2019	Third Quarter of Fiscal 2020
	As of March 31, 2019	As of December 31, 2019
Assets		
Current assets:		
Cash and time deposits	287,803	275,329
Trade notes and accounts receivable	118,116	106,997
Electronically recorded monetary claims-operating	13,355	12,993
Inventories	66,632	67,738
Other current assets	28,179	35,645
Allowance for doubtful accounts	△517	△354
Total current assets	513,569	498,349
Non-current assets:		
Property, plant and equipment:		
Buildings and structures (net)	45,599	51,230
Machinery and transportation equipment (net)	60,475	69,017
Fixtures, equipment and tools (net)	15,545	17,595
Land	16,430	16,402
Construction in progress	20,718	21,632
Total property, plant and equipment	158,769	175,878
Intangible assets	3,183	3,200
Investments and other assets:		
Investment securities	43,963	50,408
Claims provable in bankruptcy, claims provable in rehabilitation and other	60	60
Deferred income tax assets	13,621	12,540
Assets for retirement benefits	2,401	2,033
Other investments	2,897	2,665
Allowance for doubtful accounts	riangle 291	$\triangle 290$
Total investments and other assets	62,652	67,418
Total non-current assets	224,605	246,497
Total assets	738,175	744,847

		(¥ millions)
	Fiscal 2019	Third Quarter of Fiscal 2020
	As of March 31, 2019	As of December 31, 2019
Liabilities		
Current liabilities:		
Trade notes and accounts payable	93,816	93,251
Electronically recorded monetary obligations-operating	12,079	8,881
Short-term loans	23,507	24,476
Accrued expenses	24,222	24,249
Income taxes payable	5,691	3,130
Allowance for employees' bonuses	5,455	2,071
Reserve for product warranties	2,584	2,170
Provision for loss related to the Act on Prohibition to	83	_
Private Monopolization and Maintenance of Fair Trade	83	_
Other current liabilities	15,826	18,511
	183,265	176,742
Non-current liabilities:		
Long-term debt	8,975	5,289
Deferred income tax liabilities	6,529	7,331
Allowance for directors' and corporate auditors'		,
retirement benefits	478	497
Reserve for product warranties	5,437	5,446
Allowance for environmental strategies	206	92
Net defined liability for retirement benefits	27,977	27,275
Other non-current liabilities	1,741	1,790
	51,345	47,722
Total liabilities	234,611	224,465
Net assets	20 1,011	,
Shareholders' equity:		
Common stock	14,270	14,270
Additional paid-in capital	16,759	13,639
Retained earnings	407,725	434,603
Treasury common stock, at cost	407,725 △55	∆53
-		462,460
Total shareholders' equity	438,700	402,400
Accumulated other comprehensive income:	10.057	22.21.6
Valuation adjustment on investment securities	19,857	22,216
Translation adjustments	3,473	2,145
Adjustments in defined benefit plans	riangle 694	△939
Total accumulated other comprehensive income	22,636	23,422
Subscription rights to shares	245	231
Non-controlling interests	41,981	34,267
Total net assets	503,564	520,381
Total liabilities and net assets	738,175	744,847

(2) Quarterly Consolidated Statements of Income and Comprehensive Income (Third quarter, for the nine months ended December 31)

	Third Quarter of Fiscal 2019	(¥ millions) Third Quarter of Fiscal 2020
	April 1, 2018 to December 31, 2018	April 1, 2019 to December 31, 2019
Net sales	607,820	604,401
Cost of sales	499,381	505,447
Gross profit	108,439	98,954
Selling, general and administrative expenses	35,850	37,066
Operating income	72,588	61,887
Non-operating income:		
Interest income	929	1,314
Dividends	1,184	1,140
Equity in earnings of affiliates	8	—
Foreign exchange gains	255	—
Other non-operating income	1,657	1,758
Total non-operating income	4,036	4,213
Non-operating expenses		
Interest expenses	674	752
Shares of loss of entities accounted for using	_	212
equity method		212
Foreign exchange losses	—	845
Other non-operating expenses	198	433
Total non-operating expenses	873	2,243
Recurring profit	75,751	63,856
Extraordinary gains:		
Gain on sales of property and equipment	286	17
Gain on sales of investment securities		27
Total extraordinary gains	286	44
Extraordinary losses:		
Loss on sales and disposal of property and equipment	436	542
Loss on valuation of investment securities	—	14
Loss related to the Act on Prohibition to Private	_	5
Monopolization and Maintenance of Fair Trade		5
Loss on provision for environmental measures	484	—
Loss on valuation of inventories	268	—
Total extraordinary losses	1,189	563
Income before income taxes	74,848	63,338
Income taxes	16,542	15,461
Income tax adjustment	2,068	1,186
Total income taxes	18,611	16,648
Profit	56,236	46,690
(Break down)		
Profit attributable to owners of the parent	51,006	43,593
Profit attributable to non-controlling interests	5,230	3,096

		(¥ millions)
	Third Quarter of Fiscal 2019 April 1, 2018 to	Third Quarter of Fiscal 2020 April 1, 2019 to
	December 31, 2018	December 31, 2019
Other comprehensive income		
Valuation difference on available-for-sale securities	△4,812	2,236
Translation adjustments	△2,347	riangle 985
Adjustments in defined benefit plans	219	riangle 238
Share of other comprehensive income of entities accounted for using equity method	-	△17
Total other comprehensive income	△6,940	995
Comprehensive income	49,296	47,686
(Break down)		
Comprehensive income attributable to owners of parent	44,322	44,379
Comprehensive income attributable to non-controlling interests	4,974	3,306

(3) Quarterly Consolidated Statements of Cash Flows

	Third Quarter of Fiscal 2019 April 1, 2018 to December 31, 2018	(¥ millions) Third Quarter of Fiscal 2020 April 1, 2019 to December 31, 2019
Cash flows from operating activities	,	
Income before income taxes	74,848	63,338
Depreciation	23,066	25,589
Stock-based compensation	44	_
Equity in earnings of affiliated companies	riangle 8	212
Provision for allowance for doubtful accounts	131	△157
Net defined liability for retirement benefits	△712	riangle 500
Provision for reserve for bonuses	△3,184	riangle 3,386
Reserve for product warranties	riangle 82	riangle 405
Interest and dividends received	△2,114	△2,455
Interest payments	674	752
Loss on valuation of inventories	268	—
Gain on sale of marketable and investment securities	—	riangle 27
Gain or loss on valuation of marketable and investment securities	riangle 2	14
Loss on sale of property and equipment	150	525
Loss on provision for environmental measures	484	_
Loss related to the Act on Prohibition to Private Monopolization and Maintenance of Fair Trade	-	5
Decrease in trade notes and accounts receivable	10,339	10,753
Increase in inventories	riangle 6,831	△2,171
Increase in other current assets	△8,483	riangle7,609
Increase in trade notes and accounts payable	1,177	riangle 2,876
Increase in accrued expenses and other current liabilities	4,222	110
Others	6,552	444
Sub total	100,540	82,157
Interest and dividend received	2,114	2,452
Interest paid	riangle 674	riangle 752
Loss related to the Act on Prohibition to Private Monopolization and Maintenance of Fair Trade paid	-	riangle 5
Income taxes paid	△31,391	△18,040
Net cash provided by operating activities	70,588	65,811
Cash flows from investing activities		
Payments into time deposits	△131,486	△113,496
Proceeds from time deposits	138,874	129,501
Payments for purchase of marketable and investment securities	riangle 904	△535
Proceeds from sale of marketable and investment securities	0	30
Purchase of shares of subsidiaries and associates	—	riangle2,668
Acquisition of property and equipment	△38,838	△42,293
Proceeds from sale and disposal of property and equipment	882	512
Payments for new loans	riangle 3	$\triangle 4$
Proceeds from loan repayments	6	6
Others	△1,493	riangle796
Net cash used in investing activities	△32,962	△29,742

		(¥ millions)		
	Third Quarter of Fiscal 2019 April 1, 2018 to December 31, 2018	Third Quarter of Fiscal 2020 April 1, 2019 to December 31, 2019		
Cash flows from financing activities				
Increase in short-term loans	5,320	27		
Increase in long-term debt	655	1,092		
Repayment of long-term debt	△2,342	△3,038		
Payments for repurchase of treasury stock	riangle 0	riangle 0		
Proceeds from exercise of share options	—	0		
Purchase of shares in subsidiaries resulting in change in scope of consolidation	—	△11,762		
Proceeds from share issuance to non-controlling shareholders	1,144	-		
Dividends paid by parent company	△15,574	△16,073		
Dividends paid to non-controlling interests	riangle2,679	riangle 2,379		
Net cash used in financing activities	△13,477	△32,135		
Effect of exchange rate changes on cash and cash equivalents	△1,303	△753		
Increase in cash and cash equivalents	22,844	3,179		
Cash and cash equivalents at beginning of quarter	41,050	97,993		
Cash and cash equivalents at end of quarter	63,894	101,172		

(4) Notes on Quarterly Consolidated Financial Statements

(Going Concern Assumption) None

None

(Note Regarding Significant Changes in Shareholders' Equity)

Based on the resolution of the Board of Directors held on April 23, 2019, KOITO had acquired common shares in KI HOLDINGS CO., LTD. (KI HOLDINGS) through a tender offer on June 19, 2019. Further, at the Board of Directors held on June 27, 2019, KOITO resolved to make a demand for sale of the shares to all KI HOLDINGS' shareholders, except for KOITO and KI HOLDINGS. As a result, KOITO has wholly-owned KI HOLDINGS in August 1, 2019. Further, Based on the resolution of the Board of Directors held on December 23, 2019, KOITO had acquired shares in

INDIA JAPAN LIGHTING PRIVATE LIMITED (IJL) and KOITO has wholly-owned IJL. Accordingly, additional paid-in capital in the third quarter of Fiscal 2020 decreased by ¥3,119 million, and stood at ¥13,639 million as of December 31, 2019.

(Segment Information)

[Segment Information]

I. Third Quarter of fiscal 2019 (April 1, 2018 to December 31, 2018)

1. Information Concerning Net Sales and Operating Income for Each Segment

									(¥ millions)
	Japan	North America	China	Asia	Europe	Other regions	Total	Adjustm ent (Note 1)	Amount recorded on quarterly consolidated financial statements (Note 3)
Net sales Sales to outside customers Inter-segment sales and transfers	276,745 21,382	148,702 44	73,327 4,907	79,043 4,506	28,551 117	1,448 6	607,820 30,965	(30,965)	607,820 —
Total	298,128	148,746	78,235	83,549	28,669	1,455	638,785	(30,965)	607,820
Segment operating Income or loss	41,246	11,716	10,369	9,003	2,584	△1,506	73,414	(826)	72,588

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Notes 1. The ¥△826 million adjustment in segment operating income includes ¥3,938 million in intersegment eliminations and ¥△4,764 million in unallocated expenses. Unallocated expenses comprise expenses related to management divisions such as administrative and accounting divisions of the head office of the parent company.

2. The breakdown of countries and regions other than Japan and China is as follows:

(1) North America: United States and Mexico

(2) Asia: Thailand, Indonesia, Taiwan, India and Malaysia

(3) Europe: United Kingdom and Czech Republic

(4) Other regions: Brazil

Segment operating income or loss is adjusted to operating income in the quarterly consolidated financial statements.

II. Third Quarter of fiscal 2020 (April 1, 2019 to December 31, 2019)1. Information Concerning Net Sales and Operating Income for Each Segment

	-		-		-				(¥ millions)
	Japan	North America	China	Asia	Europe	Other regions	Total	Adjustment (Note 1)	Amount recorded on quarterly consolidated financial statements (Note 3)
Net sales Sales to outside customers Inter-segment sales and transfers	282,276 19,251	138,746 38	75,036 7,327	77,569 2,841	26,847 47	3,925 4	604,401 29,511	(29,511)	604,401
Total	301,528	138,785	82,363	80,410	26,895	3,929	633,913	(29,511)	604,401
Segment operating Income or loss	33,972	9,351	11,479	7,035	1,431	△392	62,876	(989)	61,887

Notes 1. The ¥△989 million adjustment in segment operating income includes ¥3,706 million in intersegment eliminations and ¥△4,696 million in unallocated expenses. Unallocated expenses comprise expenses related to management divisions such as administrative and accounting divisions of the head office of the parent company.

2. The breakdown of countries and regions other than Japan and China is as follows:

(1) North America: United States and Mexico

(2) Asia: Thailand, Indonesia, Taiwan, India and Malaysia

(3) Europe: United Kingdom and Czech Republic

(4) Other regions: Brazil

3. Segment operating income or loss is adjusted to operating income in the quarterly consolidated financial statements.