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Consolidated Financial Results for the Year Ended December 31, 2019 (Japan GAAP) (The fiscal year ended December 31, 2019)

FASF
MEMBERSHIP
February 14, 2020

February 14, 2020 Stock Exchange: Tokyo Head Office: Tokyo Tel: +81 (3) 6733-3000

Company Name: DIC Corporation

Listing Code Number: 4631 Annual Meeting of Shareholders : March 26, 2020

URL: https://www.dic-global.com/en/ Dividend Payment: March 27, 2020

Representative: Kaoru Ino, Representative Director, President and CEO Scheduled Filing Date of Securities Report: March 27, 2020

Contact Person: Jun Kaneko, General Manager, Accounting Department

Preparation of Supplemental Explanatory Materials: Yes

Holding of Annual Financial Results Meeting: Yes (for security analysts and institutional investors, etc.)

(Yen amounts are rounded to the nearest million, except for per share information)

1. Consolidated Financial Results for Fiscal Year 2019 (January 1, 2019 – December 31, 2019)

(1) Consolidated operating results

(Percentages indicate year-on-year changes)

	Net sales		Operating income		Ordinary inco	me	Net income attributable to owners of the parent	
	JPY (million)	%	JPY (million)	%	JPY (million)	%	JPY (million)	%
FY2019	768,568	-4.6	41,332	-14.6	41,302	-15.2	23,500	-26.6
FY2018	805,498	2.0	48,385	-14.3	48,702	-14.5	32,028	-17.0

Note: Comprehensive income (JPY million): FY2019 28,473 (-%), FY2018 -3,844 (-%)

	Earnings per share basic	Earnings per share diluted	ROE (Return on equity)	Ordinary income ratio to total assets	Operating income ratio to net sales
	JPY	JPY	%	%	%
FY2019	248.29	_	7.7	5.1	5.4
FY2018	338.40	_	10.4	5.9	6.0

Note: Equity in earnings of affiliates (JPY million): FY2019 2,475, FY2018 3,845

(2) Consolidated financial position

	Total assets	Net assets	Shareholders' equity ratio to total assets	Shareholders' equity per share	
	JPY (million)	JPY (million)	%	JPY	
FY2019	803,083	343,497	38.9	3,304.34	
FY2018	801,296	327,334	37.3	3,158.05	

Reference: Shareholders' equity (JPY million): FY2019 312,740, FY2018 298,896

Note: The Company has been applying "Partial Amendments to Accounting Standard for Tax Effect Accounting" (ASBJ Statement No. 28 on February 16, 2018), etc. from the beginning of the first three months ended March 31, 2019. The figures as of December 31, 2018 are based on retroactive application.

(3) Consolidated cash flows

	Net cash provided by (used	Net cash provided by (used	Net cash provided by (used	Cash and cash equivalents
	in) operating activities	in) investing activities	in) financing activities	at the end of the period
	JPY (million)	JPY (million)	JPY (million)	JPY (million)
FY2019	50,637	-24,884	-26,799	16,690
FY2018	50,990	-38,388	-11,781	18,631

2. Cash Dividends

			Cash dividends per share				Dividends in total	Dividend payout	Dividend on
	(Darrad data)	End of	End of	End of	Year-end	Annual		ratio	equity
	(Record date)	1st quarter	2nd quarter	3rd quarter	i ear-end	Aiiiuai	(Annual)	(consolidated)	(consolidated)
		JPY	JPY	JPY	JPY	JPY	JPY (million)	%	%
FY2018		_	60.00	_	65.00	125.00	11,849	36.9	3.9
FY2019		_	60.00	_	40.00	100.00	9,479	40.3	3.1
FY2020 (Plan)		_	55.00	_	55.00	110.00		44.3	

3. Forecasts for Consolidated Operating Results for the Fiscal Year Ending December 31, 2020 (January 1, 2020 – December 31, 2020)

(Percentages indicate year-on-year changes)

(1 electricages melecule year on year change										
	Net sales		Operating inco	me	Ordinary incom	ne	Net income attribu owners of the pa		Earnings per share basic	
	JPY (million)	%	JPY (million)	%	JPY (million)	%	JPY (million)	%		JPY
First half of FY2020	395,000	2.6	20,000	8.7	19,000	0.0	10,000	-23.8	105.66	
FY2020	810,000	5.4	45,000	8.9	44,000	6.5	23,500	_	248.30	

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Notes

(1) Changes in the scope of consolidation for significant subsidiaries during the fiscal year ended December 31, 2019: No

(2) Changes in accounting policies and accounting estimates, and restatements

Changes in accounting policies arising from revision of accounting standards:
 Yes
 Changes in accounting policies other than 1):

No

3) Changes in accounting estimates: No

4) Restatements: No

(3) Number of shares issued (common stock)

1) Number of shares issued at the end of the period, including treasury shares

FY 2019 95,156,904 shares, FY 2018 95,156,904 shares

2) Number of treasury shares at the end of the period

FY 2019 511,622 shares, FY 2018 511,035 shares

3) Average number of shares issued during the period, excluding treasury shares

FY 2019 94,646,331 shares, FY 2018 94,646,645 shares

Note: Presented consolidated financial results are not subject to annual audit procedures conducted by certified public accountants or audit firms.

Note: Explanation of the appropriate use of performance forecasts, and other special items

Caution concerning forward-looking statements

The above forecasts of future performance are based on information available to the Company at the present time and are subject to potential risks and uncertainty. Accordingly, the users should be aware that actual results may differ from any expressed future performance herein due to various factors.

^{*} From the fiscal year ended December 31, 2017, the Company introduced the Board Benefit Trust (BBT.) The shares held by the trust are included in the number of treasury shares.

Analysis of Results of Operations

(1) Overview of Operating Results

(Billions of yen)

	FY2018	FY2019	Change (%)	Change (%) [Local currency basis]
Net sales	805.5	768.6	-4.6%	-1.3%
Operating income	48.4	41.3	-14.6%	-8.7%
Ordinary income	48.7	41.3	-15.2%	_
Net income attributable to owners of the parent	32.0	23.5	-26.6%	_
EBITDA*	81.4	67.4	-17.2%	_
¥/US\$1.00 (Average rate)	110.46	109.11	-1.2%	_
¥/EUR1.00 (Average rate)	130.46	122.13	-6.4%	_

^{*} EBITDA = Net income attributable to owners of the parent + Total income taxes + (Interest expenses - Interest income) + Depreciation and amortization

In fiscal year 2019, consolidated net sales slipped 4.6%, to ¥768.6 billion. On a local currency basis, however, the decrease was only 1.3%. Owing to the impact of slowing global economic growth, shipments sank in a wide range of businesses, centering on materials used in electrical and electronics equipment and in automobiles.

Operating income was down 14.6%, to ¥41.3 billion, or 8.7% on a local currency basis. In addition to falling shipments, particularly of high-value-added products, these results reflected flagging sales prices for some products. A decline in results overseas after translation, a consequence of yen appreciation, also pushed operating income down. Thanks to the impact of raw materials price decreases and of cost reductions achieved through rationalization, the decline narrowed after bottoming out in the first quarter. Of particular note, operating income in the People's Republic of China (PRC) and Southeast Asia turned positive in the second quarter.

Ordinary income was down 15.2%, to ¥41.3 billion.

Net income attributable to owners of the parent fell 26.6%, to ¥23.5 billion. This reflected an extraordinary loss arising from efforts to improve business efficiency, as well as one-time disaster- and acquisition-related expenses.

Earnings before interest, taxes, depreciation and amortization (EBITDA) declined 17.2%, to ¥67.4 billion. Factors behind this included the drop in net income attributable to owners of the parent.

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(2) Segment Results

(Billions of yen)

		Net sale	·s		Operating income (loss)				
	FY2018	FY2019	Change (%)	Change (%) Local currency basis	FY2018	FY2019	Change (%)	Change (%) Local currency basis	
Packaging & Graphic	434.7	416.4	-4.2%	0.6%	19.9	19.2	-3.6%	8.0%	
Color & Display	124.1	116.4	-6.2%	-3.8%	15.0	10.8	-28.0%	-25.4%	
Functional Products	282.1	268.6	-4.8%	-3.6%	20.8	19.2	-7.6%	-6.6%	
Others, Corporate and eliminations	(35.4)	(32.8)	_	_	(7.3)	(7.9)	_	_	
Total	805.5	768.6	-4.6%	-1.3%	48.4	41.3	-14.6%	-8.7%	

Note: Effective from January 1, 2019, DIC revised its segmentation to coincide with the launch of its new medium-term management plan, DIC111. Accordingly, figures for fiscal year 2018 have been restated.

For information on DIC111, please visit https://www.dic-global.com/ja/ir/management/plan.html.

Packaging & Graphic

	FY2018	FY2019	Change (%)	Change (%) [Local currency basis]
Net sales	¥434.7 billion	¥416.4 billion	-4.2%	0.6%
Operating income	¥19.9 billion	¥19.2 billion	-3.6%	8.0%

Segment sales slipped 4.2%, to ¥416.4 billion. Although sales edged up 0.6% on a local currency basis, the depreciation of the euro and emerging economy currencies led to a decrease after translation into yen. In the area of materials for food packaging, sales of packaging inks rose, particularly in emerging economies in Asia and South America. In contrast, sales of polystyrene languished, despite an increase in shipments, as raw materials price decreases prompted the reduction of sales prices. Sales of publication inks, which center on publishing inks and news inks, were down, owing to an ebb in overall demand. Sales of jet inks for digital printing rose.

Segment operating income slipped 3.6%, to ¥19.2 billion. On a local currency basis, operating income rose 8.0%, benefiting from the positive impact of an improved product mix and rationalization efforts, as well as from a decrease in raw materials prices, particularly in the PRC and Southeast Asia. As with segment sales, however, this translated into a decline on a yen basis.

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Color & Display

	FY2018	FY2019	Change (%)	Change (%) [Local currency basis]
Net sales	¥124.1 billion	¥116.4 billion	-6.2%	-3.8%
Operating income	¥15.0 billion	¥10.8 billion	-28.0%	-25.4%

Segment sales, at ¥116.4 billion, were down 6.2%. In the area of color materials, shipments of pigments for cosmetics and general-purpose pigments flagged, hampered by trade friction. In display materials, shipments of pigments for color filters were firm, although sales of thin-film transistor liquid crystals (TFT LCs) sank, hindered by sagging sales prices, a consequence of intensifying competition.

Segment operating income plunged 28.0%, to ¥10.8 billion. Contributing factors included sales price reductions for TFT LCs and waning shipments of general-purpose pigments. Operating income was also constrained by the tightening of environmental regulations in the PRC, as well as by increases in prices for pigments raw materials attributable to trade friction.

Functional Products

	FY2018	FY2019	Change (%)	Change (%) [Local currency basis]
Net sales	¥282.1 billion	¥268.6 billion	-4.8%	-3.6%
Operating income	¥20.8 billion	¥19.2 billion	-7.6%	-6.6%

Segment sales decreased 4.8%, to ¥268.6 billion. While applications for polyphenylene sulfide (PPS) compounds continue to expand thanks to the trend toward lighter and increasingly electrified vehicles, shipments remained low, reflecting a downtrend in automobile production worldwide. Flagging economic conditions pushed down sales of epoxy resins and industrial tapes, the principal applications for which are smartphones and semiconductors. Sales of synthetic resins remained sluggish overall, despite bottoming out in the first quarter.

Segment operating income was down 7.6%, to ¥19.2 billion. Despite this decrease, which stemmed from dwindling shipments overall, the operating margin improved gradually, as shipments of epoxy resins and other high-value-added products picked up after bottoming out in the first quarter and raw materials prices decreased.

(3) Operating Results Forecasts for Fiscal Year 2020

(Billions of yen)

	FY2019	FY2020	Change (%)	Change (%) [Local currency basis]
Net sales	768.6	810.0	5.4%	6.3%
Operating income	41.3	45.0	8.9%	8.4%
Ordinary income	41.3	44.0	6.5%	_
Net income attributable to owners of the parent	23.5	23.5	— %	_
EBITDA*	67.4	72.9	8.2%	_
¥/US\$1.00 (Average rate)	109.11	108.00	-1.0%	_
¥/EUR1.00 (Average rate)	122.13	120.96	-1.0%	_

^{*} EBITDA = Net income attributable to owners of the parent + Total income taxes + (Interest expenses - Interest income) + Depreciation and amortization

While economic conditions in Japan and overseas are expected to continue recovering gradually in fiscal year 2020, risks associated with a variety of factors—including trade issues, the economic outlook in the PRC, the United Kingdom's exit from the European Union, the situation in the Middle East and financial market fluctuations—continue to warrant caution.

In this environment, the DIC Group will step up the implementation of initiatives in line with the two key strategies of its DIC111 medium-term management plan, which focus on strengthening DIC's corporate structure and creating new businesses. The Group expects that this, together with efforts to expand sales of packaging materials, functional pigments and sustainable resins and to reduce costs, will underpin increases in net sales and operating income in all segments.

During the period, DIC will continue working toward closing its acquisition of the Colors & Effects business of BASF SE, announced on August 29, 2019, by the end of December 2020, and ensuring the subsequent smooth transfer of the business to the DIC Group.

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(4) Segment Results Forecasts

(Billions of yen)

	Net sales				Operating income (loss)			
	FY2019	FY2020	Change (%)	Change (%) Local currency basis	FY2019	FY2020	Change (%)	Change (%) Local currency basis
Packaging & Graphic	416.4	437.7	5.1%	5.9%	19.2	19.7	2.7%	1.1%
Color & Display	116.4	121.1	4.0%	5.3%	10.8	13.1	21.2%	20.4%
Functional Products	268.6	279.4	4.0%	5.0%	19.2	21.4	11.4%	12.6%
Others, Corporate and eliminations	(32.8)	(28.2)	_	_	(7.9)	(9.2)	_	_
Total	768.6	810.0	5.4%	6.3%	41.3	45.0	8.9%	8.4%

Disclaimer Regarding Forward-Looking Statements

Statements herein, other than those of historical fact, are forward-looking statements that reflect management's projections based on information available as of the publication date. These forward-looking statements are subject to risks and uncertainties that could cause actual results to differ from such statements. These risks and uncertainties include, but are not limited to, economic conditions in Japan and overseas, market trends, raw materials prices, interest rate trends, currency exchange rates, conflicts, litigations, disasters and accidents, as well as the possibility the Company will incur special losses related to the restructuring of its operations.

Consolidated Balance Sheet

		(Millions of yen)
	As of December 31, 2018	As of December 31, 2019
(Assets)		
Current assets		
Cash and deposits	19,782	16,786
Notes and accounts receivable-trade	209,763	211,232
Merchandise and finished goods	94,611	91,555
Work in process	9,403	9,566
Raw materials and supplies	61,937	58,610
Other	23,878	21,607
Allowance for doubtful accounts	(9,722)	(9,437
Total current assets	409,652	399,919
Non-current assets		
Property, plant and equipment		
Buildings and structures	259,417	262,087
Accumulated depreciation	(170,525)	(173,547
Buildings and structures, net	88,892	88,540
Machinery, equipment and vehicles	403,877	408,064
Accumulated depreciation	(332,926)	(337,19
Machinery, equipment and vehicles, net	70,951	70,86
Tools, furniture and fixtures	63,291	64,386
Accumulated depreciation	(51,896)	(53,195
Tools, furniture and fixtures, net	11,395	11,191
Land	48,985	51,96
Construction in progress	7,928	9,610
Total property, plant and equipment	228,151	232,176
Intangible assets		
Goodwill	34	762
Software	2,887	2,585
Customer-related assets	3,359	2,674
Other	7,502	5,782
Total intangible assets	13,782	11,80
Investments and other assets		
Investment securities	67,523	59,31
Deferred tax assets	33,313	33,19
Net defined benefit asset	25,089	44,339
Other	23,947	23,020
Allowance for doubtful accounts	(161)	(680
Total investments and other assets	149,711	159,184
Total non-current assets	391,644	403,164
Total assets	801,296	803,083

Consolidated Balance Sheet

	1	(Millions of yen)
	As of December 31, 2018	As of December 31, 2019
(Liabilities)		
Current liabilities		
Notes and accounts payable-trade	118,554	108,562
Short-term loans payable	29,986	20,139
Current portion of long-term loans payable	49,792	23,450
Lease obligations	667	1,24
Income taxes payable	2,843	2,550
Provision for bonuses	6,283	5,72
Other	47,476	48,44
Total current liabilities	255,601	210,120
Non-current liabilities		
Bonds payable	60,000	80,00
Long-term loans payable	119,791	122,60
Lease obligations	4,229	5,19
Deferred tax liabilities	2,807	8,76
Net defined benefit liability	20,519	21,37
Asset retirement obligations	1,482	1,69
Other	9,533	9,82
Total non-current liabilities	218,361	249,45
Total liabilities	473,962	459,58
(Net assets)		
Shareholders' equity		
Capital stock	96,557	96,55
Capital surplus	94,445	94,45
Retained earnings	207,421	218,20
Treasury shares	(1,823)	(1,82
Total shareholders' equity	396,600	407,39
Accumulated other comprehensive income		
Valuation difference on available-for-sale securities	1,407	1,67
Deferred gains or losses on hedges	14	68
Foreign currency translation adjustment	(67,617)	(72,67
Remeasurements of defined benefit plans	(31,508)	(24,34)
Total accumulated other comprehensive income	(97,704)	(94,65
Non-controlling interests	28,438	30,75
Total net assets	327,334	343,49
Total liabilities and net assets	801,296	803,083

Consolidated Statement of Income

	Fiscal year	Fiscal year
	ended	ended
	December 31, 2018	December 31, 2019
Net sales	805,498	768,568
Cost of sales	629,850	603,199
Gross profit	175,648	165,369
Selling, general and administrative expenses		
Freightage and packing expenses	13,230	13,104
Employees' salaries and allowances	42,660	41,742
Provision of allowance for doubtful accounts	669	995
Provision for bonuses	2,423	2,233
Retirement benefit expenses	33	1,043
Research and development costs	12,923	12,505
Other	55,325	52,414
Total selling, general and administrative expenses	127,263	124,037
Operating income	48,385	41,332
Non-operating income		
Interest income	3,781	2,420
Dividends income	425	414
Equity in earnings of affiliates	3,845	2,475
Other	1,631	1,692
Total non-operating income	9,682	7,001
Non-operating expenses	,,,,,	,,,,,
Interest expenses	5,114	3,724
Foreign exchange losses	828	811
Other	3,423	2,496
Total non-operating expenses	9,365	7,031
Ordinary income	48,702	41,302
Extraordinary income	10,702	11,502
Gain on sales of subsidiaries and affiliates securities	679	1,624
Insurance income	237	1,409
Gain on sales of non-current assets	431	1,401
Gain on sales of investment securities	3,270	1,401
Total extraordinary income	4,617	4,435
Extraordinary loss	4,017	4,43.
Impairment loss	_	3,078
Loss on disposal of non-current assets	2,535	2,399
Acquisition related expenses	2,333	
Loss on disaster	400	1,914
Severance costs	1 520	1,520
Provision of allowance for doubtful accounts	1,539	840
	_	551
Amortization of prior service costs Loss on sales of subsidiaries and affiliates securities	_	443
Total extraordinary loss	4 492	316
	4,483	11,061
Income before income taxes and non-controlling interests	48,836	34,676
Income taxes-current	11,015	7,869
Income taxes-deferred	4,019	1,461
Total income taxes	15,034	9,330
Net income	33,802	25,346
Net income attributable to non-controlling interests	1,774	1,846
Net income attributable to owners of the parent	32,028	23,500

Consolidated Statement of Comprehensive Income

	Fiscal year ended December 31, 2018	Fiscal year ended December 31, 2019
Net income	33,802	25,346
Other comprehensive income		
Valuation difference on available-for-sale securities	(6,502)	327
Deferred gains or losses on hedges	17	669
Foreign currency translation adjustment	(20,203)	(4,394)
Remeasurements of defined benefit plans, net of tax	(9,413)	7,269
Share of other comprehensive income of associates accounted for using equity method	(1,545)	(744)
Total other comprehensive income	(37,646)	3,127
Comprehensive income	(3,844)	28,473
Comprehensive income attributable to		
Comprehensive income attributable to owners of the parent	(4,863)	26,546
Comprehensive income attributable to non-controlling interests	1,019	1,927

Consolidated Statement of Changes in Net Assets

Fiscal year ended December 31, 2018

	Shareholders' equity					
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity	
Balance at January 1, 2018	96,557	94,445	186,768	(1,828)	375,942	
Change in FY2018						
Dividends from surplus			(11,375)		(11,375)	
Net income attributable to owners of the parent			32,028		32,028	
Purchase of treasury shares				(10)	(10)	
Disposal of treasury shares				15	15	
Net changes of items other than shareholders' equity						
Total change in FY2018	_	_	20,653	5	20,658	
Balance at December 31, 2018	96,557	94,445	207,421	(1,823)	396,600	

		Accumulate	d other compreh	ensive income			
	Valuation difference on available-for- sale securities	Deferred gains or losses on hedges	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total accumulated other comprehensive income	Non-controlling interests	Total net assets
Balance at January 1, 2018	7,874	(3)	(46,462)	(22,222)	(60,813)	28,822	343,951
Change in FY2018							
Dividends from surplus							(11,375)
Net income attributable to owners of the parent							32,028
Purchase of treasury shares							(10)
Disposal of treasury shares							15
Net changes of items other than shareholders' equity	(6,467)	17	(21,155)	(9,286)	(36,891)	(384)	(37,275)
Total change in FY2018	(6,467)	17	(21,155)	(9,286)	(36,891)	(384)	(16,617)
Balance at December 31, 2018	1,407	14	(67,617)	(31,508)	(97,704)	28,438	327,334

Consolidated Statement of Changes in Net Assets

Fiscal year ended December 31, 2019

	Shareholders' equity					
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity	
Balance at January 1, 2019	96,557	94,445	207,421	(1,823)	396,600	
Cumulative effects of changes in accounting policies	-	_	(774)	_	(774)	
Restated balance	96,557	94,445	206,647	(1,823)	395,826	
Change in FY2019						
Dividends from surplus			(11,849)		(11,849)	
Net income attributable to owners of the parent			23,500		23,500	
Purchase of treasury shares				(7)	(7)	
Disposal of treasury shares				6	6	
Change of scope of consolidation			(90)		(90)	
Change in ownership interest of parent due to transactions with non-controlling interests		11			11	
Net changes of items other than shareholders' equity						
Total change in FY2019	-	11	11,561	(1)	11,572	
Balance at December 31, 2019	96,557	94,456	218,209	(1,823)	407,398	

		Accumulate					
	Valuation difference on available-for- sale securities	Deferred gains or losses on hedges	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total accumulated other comprehensive income	Non-controlling interests	Total net assets
Balance at January 1, 2019	1,407	14	(67,617)	(31,508)	(97,704)	28,438	327,334
Cumulative effects of changes in accounting policies	_	_	_	_	_	_	(774)
Restated balance	1,407	14	(67,617)	(31,508)	(97,704)	28,438	326,560
Change in FY2019							
Dividends from surplus							(11,849)
Net income attributable to owners of the parent							23,500
Purchase of treasury shares							(7)
Disposal of treasury shares							6
Change of scope of consolidation							(90)
Change in ownership interest of parent due to transactions with non-controlling interests							11
Net changes of items other than shareholders' equity	269	670	(5,055)	7,161	3,046	2,320	5,365
Total change in FY2019	269	670	(5,055)	7,161	3,046	2,320	16,937
Balance at December 31, 2019	1,676	683	(72,671)	(24,346)	(94,658)	30,757	343,497

Consolidated Statement of Cash Flows

		(Millions of yen)
	Fiscal year ended	Fiscal year ended
	December 31, 2018	December 31, 2019
Net cash provided by (used in) operating activities		
Income before income taxes and non-controlling interests	48,836	34,676
Depreciation and amortization	32,825	33,127
Amortization of goodwill	156	99
Increase (decrease) in allowance for doubtful accounts	(263)	559
Increase (decrease) in provision for bonuses	(782)	(561)
Interest and dividends income	(4,206)	(2,834
Equity in (earnings) losses of affiliates	(3,845)	(2,475
Interest expenses	5,114	3,724
Loss (gain) on sales and retirement of non-current assets	2,104	997
Impairment loss	_	3,078
Loss (gain) on sales of subsidiaries and affiliates securities	(679)	(1,308
Loss (gain) on sales of investment securities	(3,270)	_
Decrease (increase) in notes and accounts receivable-trade	6,897	(3,054
Decrease (increase) in inventories	(14,516)	4,614
Increase (decrease) in notes and accounts payable-trade	3,966	(9,802
Other, net	(9,524)	(3,543
Subtotal	62,813	57,298
Interest and dividends income received	6,307	4,335
Interest expenses paid	(5,050)	(3,865
Income taxes paid	(13,080)	(7,132
Net cash provided by (used in) operating activities	50,990	50,637
Net cash provided by (used in) investing activities		
Payments into time deposits	(3,832)	(3,685
Proceeds from withdrawal of time deposits	2,893	4,740
Purchase of property, plant and equipment	(31,343)	(34,042
Proceeds from sales of property, plant and equipment	1,336	1,613
Purchase of intangible assets	(741)	(919
Purchase of shares and investments in capital of subsidiaries resulting in change in scope of consolidation	(11,524)	(1,558
Proceeds from purchase of shares and investments in capital of subsidiaries resulting in change in scope of consolidation	_	235
Proceeds from purchase of shares and investments in capital of subsidiaries resulting in change in scope of consolidation	679	900
Purchase of subsidiaries and affiliates securities	(157)	_
Proceeds from sales of subsidiaries and affiliates securities	671	9,508
Purchase of investment securities	(509)	(350
Proceeds from sales and redemption of investment securities	4,150	134
Payments for transfer of business	(690)	(96
Other, net	679	(1,363
Net cash provided by (used in) investing activities	(38,388)	(24,884

Consolidated Statement of Cash Flows

		(willing of yell)
	Fiscal year ended December 31, 2018	Fiscal year ended December 31, 2019
Net cash provided by (used in) financing activities		
Net increase (decrease) in short-term loans payable	(29,689)	(9,383)
Proceeds from long-term loans payable	60,627	40,250
Repayment of long-term loans payable	(39,204)	(63,513)
Proceeds from issuance of bonds	10,000	20,000
Cash dividends paid	(11,375)	(11,849)
Cash dividends paid to non-controlling interests	(1,348)	(767)
Net decrease (increase) in treasury shares	5	(1)
Purchase of shares and investments in capital of subsidiaries that does not result in change in scope of consolidation	(62)	(186)
Other, net	(735)	(1,351)
Net cash provided by (used in) financing activities	(11,781)	(26,799)
Effect of exchange rate change on cash and cash equivalents	159	(895)
Net increase (decrease) in cash and cash equivalents	980	(1,941)
Cash and cash equivalents at beginning of the period	17,651	18,631
Cash and cash equivalents at end of the period	18,631	16,690