Consolidated Results for the First Half of the Fiscal Year Ending February 28, 2019 [Japan GAAP]

October 10, 2018

Listed company name: YASKAWA Electric Corporation

Stock ticker number: 6506 https://www.yaskawa.co.jp/en/

Representative: Hiroshi Ogasawara, Representative Director, President

Stock exchange listings: Tokyo (First section), Fukuoka

(Note: This document is a summarized translation of the financial statement submitted to the Tokyo Stock Exchange and Fukuoka Stock Exchange for the period stated above. Figures under ¥1 million are rounded down.)

1. Summary of Consolidated Results for the First Half of the Fiscal Year Ending February 28, 2019 (March 1, 2018 to August 31, 2018)

(1) Consolidated Statements of Income

(Millions of yen, percentage change from the previous year)

	Net	sales	Operatin	g income	Ordinary	income	Profit attri	
Six months ended August 31, 2018	248,244	-	30,510	-	30,590	-	26,063	-
Six months ended September 20, 2017	229,114	22.1%	27,800	101.2%	27,457	99.6%	21,095	145.0%

Note: Comprehensive income

Six months ended August 31, 2018: 20,854 million yen (-%) Six months ended September 20, 2017: 25,509 million yen (-%)

	Earnings	Earnings
	per share	per share
	(basic, Yen)	(diluted, Yen)
Six months ended	98.58	
August 31, 2018	98.38	-
Six months ended	79.23	
September 20, 2017	19.23	-

Note1: The Company changed its accounting period in fiscal 2017 from March 20 to the last day of February. As a result of this change, the period for the first half of the fiscal year ending February 2019 (From March 1, 2018 to August 31, 2018) is different from that of the first half of the previous fiscal year (From March 21, 2017 to September 20, 2017). Therefore, the percentage changes from the previous fiscal year are not shown.

Note2: Earnings per share (diluted) is not shown as there is no dilutive shares.

(2) Consolidated Financial Position

(Millions of yen, except ratio and per share data)

	Total assets	Net assets	Shareholders' equity ratio (%)
As of August 31, 2018	463,503	242,852	51.8
As of February 28, 2018	441,249	238,626	53.5

Reference: Shareholders' equity

As of August 31, 2018: ¥240,158 million As of February 28, 2018: ¥235,865 million

2. Dividends

		Dividends per share (yen)						
	End of 1Q	End of 2Q	End of 3Q	Year-end	Annual total			
Year ended February 28, 2018	-	20.00	-	20.00	40.00			
Year ending February 28, 2019	-	26.00						
Year ending February 28, 2019 (forecasts)			-	26.00	52.00			

Note: Revisions to the most recently announced dividend forecast: No

3. Projected Consolidated Results for the Fiscal Year Ending February 28, 2019 (from March 1, 2018 to February 28, 2019)

(Millions of yen, percentage change from the corresponding period of the previous year)

	Net sal	es	Operat incon	•	Ordinary i	income	Net inc attributal owners of	ble to	Earnings per share (Yen)
Year ending February 28, 2019	498,000	1	59,000	-	60,000	-	47,000	1	177.77

Note: Revisions to the most recently announced sales and earnings forecast: Yes

Note: As the transitional year for the change in accounting period, the previous fiscal year was from March 21, 2017 to February 28, 2018. Therefore, the percentage changes from the previous fiscal year are not shown.

Reference: These forecasts are based on average exchange rate assumptions of 1 USD = 110 JPY, 1 EUR = 130 JPY, 1 RMB = 16.50 JPY and 1 KRW = 0.100 JPY during the period from September 1, 2018 to February 28, 2019.

Please refer to the supplements to financial results available on Yaskawa Electric's website for details. (https://www.yaskawa.co.jp/en/ir/materials/br)

*Notes:

- (1) Major Change in Scope of Consolidation: No
- (2)Use of accounting methods that are specific to the preparation of the quarterly consolidated financial statements: No
- (3) Changes in Accounting Policies, Changes in Accounting Estimates, and Restatements:
 - 1. Changes in accounting policies accompanying revisions in accounting standards: No
 - 2. Changes other than in 1.: No
 - 3. Changes in accounting estimates: No
 - 4. Restatements: No

(4) Number of Common Shares Outstanding

The number of shares outstanding including treasury shares	As of August 31, 2018	266,690,497	As of February 28, 2018	266,690,497
The number of treasury shares	As of August 31, 2018	2,876,291	As of February 28, 2018	674,399
Average during the period	Six months ended August 31, 2018	264,382,864	Six months ended September 20, 2017	266,248,949

Note: The number of treasury shares includes the shares of the Company (284,800 shares as of August 31, 2018, 290,100 shares as of February 28, 2018) held by "Board Benefit Trust (BBT)" and "Employee Stock Ownership Plan (J-ESOP)." The shares of the Company held by BBT and J-ESOP are included in treasury shares deducted in calculating the average number of shares during period. (287,872 shares for 2Q of the year ending February 2019, 52,914 shares for 2Q of the year ended February 2018)

- *About the appropriate use of business forecasts and other matters
- Forward-looking statements in these materials are based on information available to management at the time
 this report was prepared and assumptions that management believes are reasonable, and are not disclosed for
 the purpose of making a commitment to their achievement. Actual results may differ from these statements
 for a number of reasons.
- The Company will hold a results briefing for securities analysts and institutional investors on October 11, 2018.

^{*} This financial report is not subject to the audit procedure.

4. Qualitative Information on Quarterly Results

Business Performance

The Company changed its accounting period in fiscal 2017 from March 20 to the last day of February. As a result of this change, the period for the first half of the fiscal year ending February 2019 (From March 1, 2018 to August 31, 2018) is different from that of the first half of the previous fiscal year (From March 21, 2017 to September 20, 2017). Therefore, the year-on-year changes of the management results are not shown.

The business performance of the Yaskawa Group in the first half of fiscal 2018 (March 1, 2018 – February 28, 2019) was steady overall while varying conditions were seen in different markets. There was a slowdown in the smartphone-related demand, and semiconductor-related capital expenditures were weak in the 2Q. However, capital expenditures for the purpose of automation of production equipment and labor saving continued, and automotive/EV-related demand remained strong. As a result, the Yaskawa Group achieved record-high results for the first half, although the figures fell short of the forecasts announced on April 12, 2018.

<Management environment of each region>

Japan:

Capital expenditures for the purpose of automation of production equipment and labor saving in the manufacturing industry continued. Especially in the automobile-related sector, capital expenditures were strong due to the demand for facility replacement for the improvement of production efficiency.

U.S.:

While the current economic activities are in a positive state, oil&gas-related demand remained high. However, the semiconductor-related demand stagnated.

Europe:

Capital expenditures in the clean power sector, including those for large-scale wind generation remained high, in addition to the capital expenditures in the manufacturing industry, especially in the automobile-related sector.

China:

Smartphone-related demand slowed down, and cautious stance was taken in the manufacturing sector overall for capital expenditures due to the effect of U.S. China trade conflict. However, the growth markets such as EV-related industry, as well as the energy-saving demand created by the tightening of environmental regulations were steady.

Asia except China:

The OLED-related demand was sluggish especially in Korea, while capital investment demand in the automobile sector remained steady.

The business performance of the first half of fiscal 2018 is as follows.

	Six months ended September 20, 2017	Six months ended August 31, 2018	Change
Net sales	229,114 million JPY	248,244 million JPY	-
Operating income	27,800 million JPY	30,510 million JPY	-
Ordinary income	27,457 million JPY	30,590 million JPY	-
Profit attributable to owners of parent	21,095 million JPY	26,063 million JPY	1
Average exchange rate for USD	111.45 JPY	109.34 JPY	-2.11 JPY
Average exchange rate for EUR	124.41 JPY	129.87 JPY	+5.46 JPY

Performance by Business Segment

The business of the Yaskawa Group is divided into four segments.

The performance of each business segment for the first half of fiscal 2018 is as follows.

Mation Control	Net sales	113,566 million JPY
Motion Control	Operating income	22,203 million JPY

Motion Control segment is comprised of AC servo & controller business and drives business. Although AC servo & controller business saw stagnant sales in China, sales for drives business were strong globally. As a result, the segment performance remained steady.

<AC servo & controller business>

• On the back of the progress of sophistication and automation of production equipment in the manufacturing sector, the Yaskawa group captured the demand in such growth markets as lithium ion batteries. However, the sales were stagnant because the smartphone-related demand in China slowed down, and semiconductor-related capital expenditures were weak.

<Drives business>

• Sales remained strong globally on the back of energy-saving demand due to tightening of environmental regulation in China and steady U.S. oil&gas-related demand.

Dahadian	Net sales	88,205 million JPY
Robotics	Operating income	9,235 million JPY

Sales were strong on the back of strong global demand.

- Automobile-related sales including such products as welding and painting robots were strong especially in Japan, Europe and China on the back of robust capital investment demand.
- Sales for the general industries were stagnant due to the slowdown in the smartphone-related demand, although there was continued demand for automation of production equipment and labor saving.

System Engineering	Net sales	27,708 million JPY	
	Operating loss	-500 million JPY	

Sales remained steady, and operating loss saw an improvement because of the progress in the structural reforms in the clean power business.

- Sales of the steel plant and social system businesses were solid as we captured the demand for facility replacement, even though there was some effect from the issue in the progress of projects in Japan.
- As for the clean power business, sales related to large-scale wind turbines grew in Europe, while the PV inverter sales in the U.S. market were sluggish.

Other	Net sales	18,763 million JPY	
Other	Operating loss	573 million JPY	

Other segment is comprised of IT-related business and logistics business.

Sales and operating income grew due to the effect from subsidiary newly consolidated and a temporary effect from the start of commercial production of EV-related products.

5. Consolidated Financial Statements

1) Consolidated Balance Sheets

		(Millions of yen)
	As of February 28, 2018	As of August 31, 2018
Assets		
Current assets		
Cash and deposits	42,279	51,341
Notes and accounts receivable — trade	142,039	141,901
Merchandise and finished goods	58,640	64,342
Work in process	19,311	19,235
Raw materials and supplies	22,100	24,616
Other	23,320	20,591
Allowance for doubtful accounts	-2,695	-1,860
Total current assets	304,995	320,167
Non-current assets		
Property, plant and equipment	67,956	74,744
Intangible assets		
Goodwill	2,931	2,572
Other	19,108	20,719
Total intangible assets	22,039	23,291
Investments and other assets		
Other	46,637	45,538
Allowance for doubtful accounts	-379	-238
Total investments and other assets	46,258	45,299
Total non-current assets	136,254	143,336
Total assets	441,249	463,503

		(Millions of yen)
	As of February 28, 2018	As of August 31, 2018
Liabilities		
Current liabilities		
Notes and accounts payable — trade	84,795	82,688
Short-term loans payable	22,498	24,746
Provision for directors' bonuses	59	29
Other	54,319	60,927
Total current liabilities	161,673	168,392
Non-current liabilities		
Long-term loans payable	8,977	18,532
Provision for directors' retirement benefits	202	230
Provision for stocks payment	367	340
Net defined benefit liability	25,917	25,228
Other	5,484	7,928
Total non-current liabilities	40,949	52,259
Total liabilities	202,623	220,651
Net assets		
Shareholders' equity		
Capital stock	30,562	30,562
Capital surplus	27,717	27,693
Retained earnings	164,360	185,100
Treasury shares	-1,338	-12,484
Total shareholders' equity	221,301	230,872
Accumulated other comprehensive income		
Valuation difference on available-for-sale securities	10,961	8,945
Deferred gains or losses on hedges	13	19
Foreign currency translation adjustment	4,126	672
Remeasurements of defined benefit plans	-538	-350
Total accumulated other comprehensive income	14,563	9,286
Non-controlling interests	2,761	2,694
Total net assets	238,626	242,852
Total liabilities and net assets	441,249	463,503

	Six months ended September 20, 2017	Six months ended August 31, 2018
Net sales	229,114	248,24
Cost of sales	151,593	164,90
Gross profit	77,521	83,34
Selling, general and administrative expenses	49,720	52,82
Operating profit	27,800	30,51
Non-operating income		
Interest income	115	16
Dividend income	243	30
Share of profit of entities accounted for using equity method	379	62
Subsidy income	117	56
Gain on bad debts recovered	95	-
Other	84	9
Total non-operating income	1,036	1,75
Non-operating expenses	,	· ·
Interest expenses	303	28
Foreign exchange losses	787	1,27
Other	288	12
Total non-operating expenses	1,379	1,67
Ordinary profit	27,457	30,59
Extraordinary income	,	· ·
Gain on sales of non-current assets	7	3
Gain on sales of investment securities	0	8
Gain on sales of shares of subsidiaries and associates	0	_
Gain on liquidation of subsidiaries and associates	7	_
Gain on acquisition of subsidiary	_	2,96
Other	0	
Total extraordinary income	15	3,08
Extraordinary losses		
Loss on sales and retirement of non-current assets	68	6
Loss on valuation of investment securities	91	35
Loss on valuation of shares of subsidiaries and associates	7	_
Impairment loss	14	
Other	0	
Total extraordinary losses	182	41
Profit before income taxes	27,291	33,26
Income taxes — current	7,285	6,87
Income taxes — deferred	-1,395	11
Total income taxes	5,889	6,98
Profit	21,401	26,27
Profit attributable to non-controlling interests	306	20
Profit attributable to owners of parent	21,095	26,06

		(Millions of yen)
	Six months ended September 20, 2017	Six months ended August 31, 2018
Profit	21,401	26,272
Other comprehensive income		
Valuation difference on available-for-sale securities	1,430	-1,882
Deferred gains or losses on hedges	-94	5
Foreign currency translation adjustment	2,585	-3,311
Remeasurements of defined benefit plans, net of tax	131	154
Share of other comprehensive income of entities accounted for using equity method	55	-383
Total other comprehensive income	4,107	-5,417
Comprehensive income	25,509	20,854
Comprehensive income attributable to		
Comprehensive income attributable to owners of parent	25,154	20,786
Comprehensive income attributable to non-controlling interests	354	67

3) Notes to the Consolidated Financial Statements
(Notes pertaining to the presumption of a going concern)
None
(Note in case of significant changes in the amount of shareholders' equity)
None