

# Financial Results Briefing for the First Half of the Fiscal Year Ending March 31, 2020

**Foster Electric Company, Limited** 

(Stock code: 6794, First Section, Tokyo Stock Exchange)

**November 8, 2019** 

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I. Overview of Financial Results for the First Half of the Fiscal Year Ending March 31, 2020

## 1H FY03/20 Results



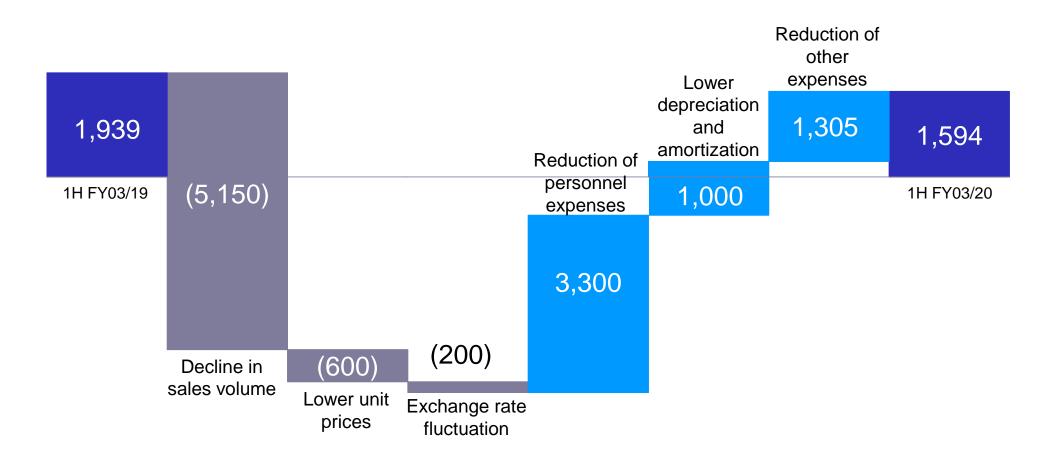
	1H FY03/19		1H FY03/20 (Actua	al)
			Amount of change (YoY)	Percentage change (YoY)
Net sales	68,758	55,277	(13,481)	(19.6%)
Operating income	1,938	1,594	(344)	(17.7%)
Operating income to net sales	2.8%	2.9%		
Ordinary income	2,198	1,668	(530)	(24.1%)
Ordinary income to net sales	3.2%	3.0%		
Net income (loss)*	(1,776)	2,090	3,866	_
Net income (loss) to net sales**	(2.6%)	3.8%		
Dividend per share (in exact yen)	10.00	20.00	10.00	100.0%
Exchange rates	110.71 yen/USD 129.75 yen/EUR	108.68 yen/USD 120.90 yen/EUR		

<sup>\*</sup>Net income (loss) attributable to owners of the parent. \*\*Net income (loss) to net sales attributable to owners of the parent.

## **Breakdown of YoY Change in Operating Income**



(Millions of yen)



## **Segment Performance**



(Millions of yen)

		1H FY03/19	Composition ratio	1H FY03/20	Composition ratio	Percentage change (YoY)
	Net sales	68,758		55,277		(19.6%)
	Operating income	1,938		1,594		(17.7%)
	Income ratio	2.8%		2.9%		
	Sales	34,450	50.1%	32,631	59.0%	(5.3%)
Speaker	Operating income	2,050	_	1,754	_	(14.4%)
	Income ratio	6.0%		5.4%		
	Sales	31,407	45.7%	19,603	35.4%	(37.6%)
Mobile Audio	Operating income	(254)	_	(170)	_	_
	Income ratio	(0.8%)		(0.9%)		
	Sales	2,990	4.2%	3,107	5.6%	3.9%
Other	Operating income	143	_	10	_	(92.4%)
	Income ratio	4.8%		0.3%		

## **Speaker Segment**

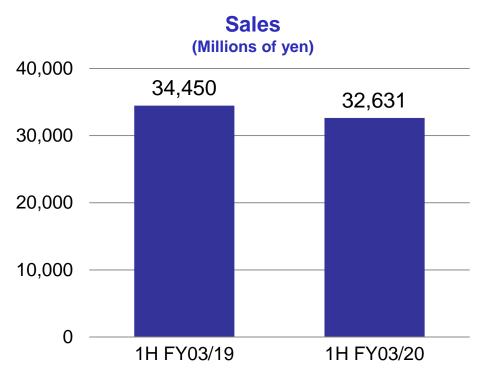


#### Segment sales and operating income declined YoY.

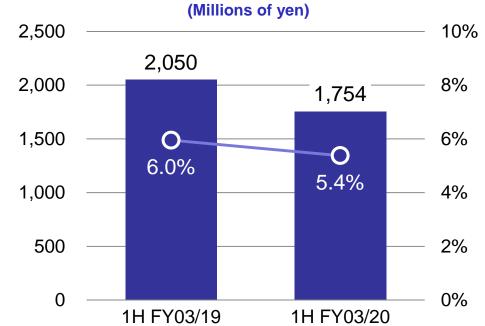
Sales of car speakers and speaker systems fell owing to a drop in new car sales worldwide.

(Millions of yen)

		1H FY03/19	1H FY03/20	Composition ratio	Percentage change (YoY)
	Sales	34,450	32,631	59.0%	(5.3%)
Speaker	Operating income	2,050	1,754	_	(14.4%)
	Income ratio	6.0%	5.4%		



## Operating income and income ratio



## **Mobile Audio Segment**

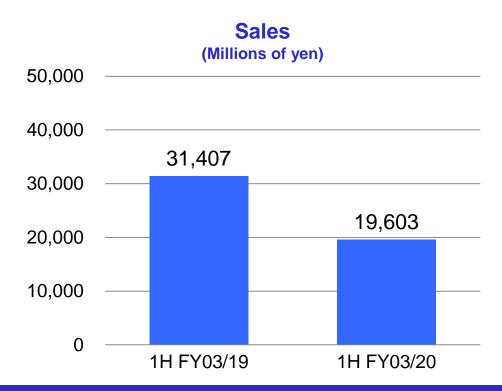


#### Segment sales declined YoY.

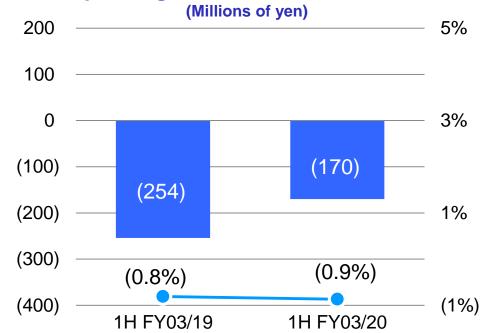
The decrease was mainly due to a decline in sales volume of headsets for a major customer.

(Mill	ions	ot	yen
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		_			(William or you)
		1H FY03/19	1H FY03/20	Composition ratio	Percentage change (YoY)
	Sales	31,407	19,603	35.4%	(37.6%)
Mobile Audio	Operating income	(254)	(170)	_	-
	Income ratio	(0.8%)	(0.9%)		



#### **Operating income and income ratio**



## **Other Segment**

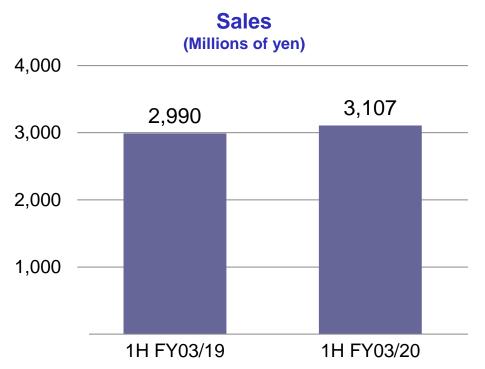


#### Segment sales rose but operating income declined YoY.

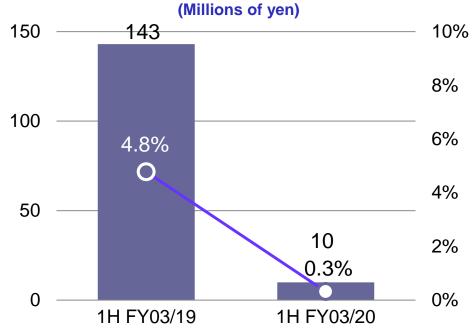
Core products of the segment include micro-acoustic components and FOSTEX brand products.

(Millions of yen)

		1H FY03/19	1H FY03/20	Composition ratio	Percentage change (YoY)
	Sales	2,990	3,107	5.6%	3.9%
Other	Operating income	143	10	_	(92.4%)
	Income ratio	4.8%	0.3%		



## Operating income and income ratio (Millions of ven)



### **Consolidated Balance Sheet**



#### Equity ratio as of September 30, 2019 was 62.4% (59.5% as of March 31, 2019).

(Millions of yen)

			(William on you)
	End-FY03/19	End-1H FY03/20	Amount of change
Current assets	67,773	65,381	(2,392)
Cash and deposits	11,854	12,575	721
Notes and accounts receivable – trade	19,261	19,289	28
Inventories	22,967	19,596	(3,371)
Other	13,691	13,921	230
Non-current assets	23,497	22,227	(1,270)
Property, plant and equipment	18,475	18,116	(359)
Intangible assets	1,171	433	(738)
Investments and other assets	3,851	3,677	(174)
Total assets	91,271	87,609	(3,662)
Current liabilities	25,453	22,439	(3,014)
Notes and accounts payable – trade	8,334	8,067	(267)
Short-term bank loans	2,634	2,295	(339)
Current portion of long-term debt	6,863	5,291	(1,572)
Other	7,622	6,786	(836)
Non-current liabilities	6,523	5,567	(956)
Long-term debt	5,108	3,918	(1,190)
Other	1,415	1,649	234
Net assets	59,294	59,602	308
Shareholders' equity	54,322	56,185	1,863
Total accumulated other comprehensive income	27	(1,474)	(1,501)
Non-controlling interests	4,944	4,891	(53)
Total liabilities and net assets	91,271	87,609	(3,662)

### **Statement of Cash Flows**



Free cash flow for 1H FY03/20 was 4.42 billion yen.

(Millions of yen)

	1H FY03/19	1H FY03/20	Amount of change
Operating activities	3,617	3,248	(369)
Investing activities	(2,154)	1,172	3,326
Free cash flow*	1,463	4,420	2,957
Financing activities	1,158	(3,331)	(4,489)
Net increase (decrease) in cash and cash equivalents	2,812	590	(2,222)
Cash and cash equivalents at the end of the period	12,962	22,114	9,152

<sup>\*</sup>Free cash flow = Cash flow from operating activities + cash flow from investing activities



## II. Forecasts for Fiscal Year Ending March 31, 2020

## FY03/20 Forecasts



(Millions of yen)

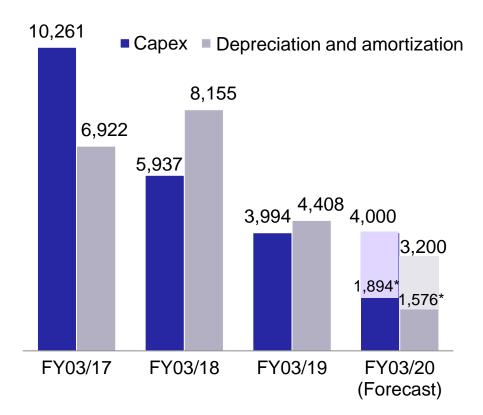
	FY03/19	FY03/20 (Forecast)	Amount of change	Percentage change (YoY)
Net sales	140,303	120,000	(20,303)	(14.5%)
Operating income	3,937	3,500	(437)	(11.1%)
Operating income to net sales	2.8%	2.9%		
Ordinary income	4,318	3,500	(818)	(18.9%)
Ordinary income to net sales	3.1%	2.9%		
Net income (loss)*	(2,026)	2,800	4,826	_
Net income (loss) to net sales**	(1.4%)	2.3%		
Net income per share (in exact yen)	(83.21)	123.85	207.06	_
Dividend per share (in exact yen)	20.0	35.0	15.0	75.0%
Dividend payout ratio	_	28.3%		
Exchange rates	111.07 yen/USD 128.24 yen/EUR	110.00 yen/USD 125.00 yen/EUR		

<sup>\*</sup>Net income (loss) attributable to owners of the parent. \*\*Net income (loss) to net sales attributable to owners of the parent.

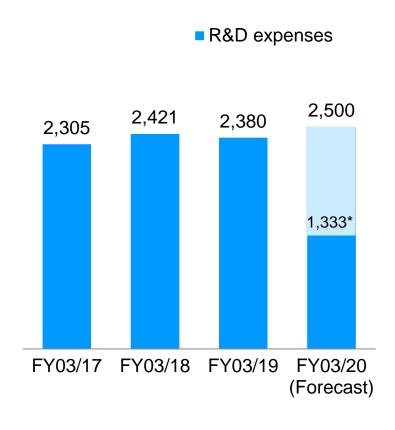
## Capex, Depreciation and Amortization, R&D Expenses FOSTER.



#### Capex, depreciation and amortization (Millions of yen)



**R&D** expenses (Millions of yen)



\*1H FY03/20 (Actual)



## III.Summary of the First Half and Future Initiatives

## Summary of 1H FY03/20



1 Restructured headset production

Implemented business reforms to focus on automotive products

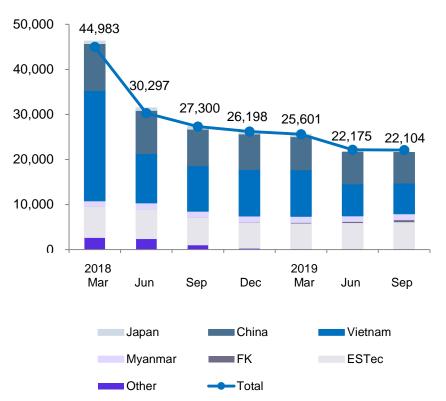
Made steady progress in launching new products (new businesses)

## Streamlined Production of Headphones and Headsets FOSTER.

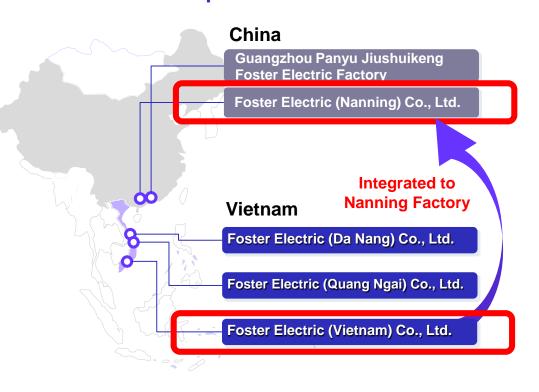


- Addressed falling reliance on our packaged headsets. Business environment remained challenging
- Advanced streamlining measures such as reducing personnel and optimizing production

#### Number of Foster Group Personnel



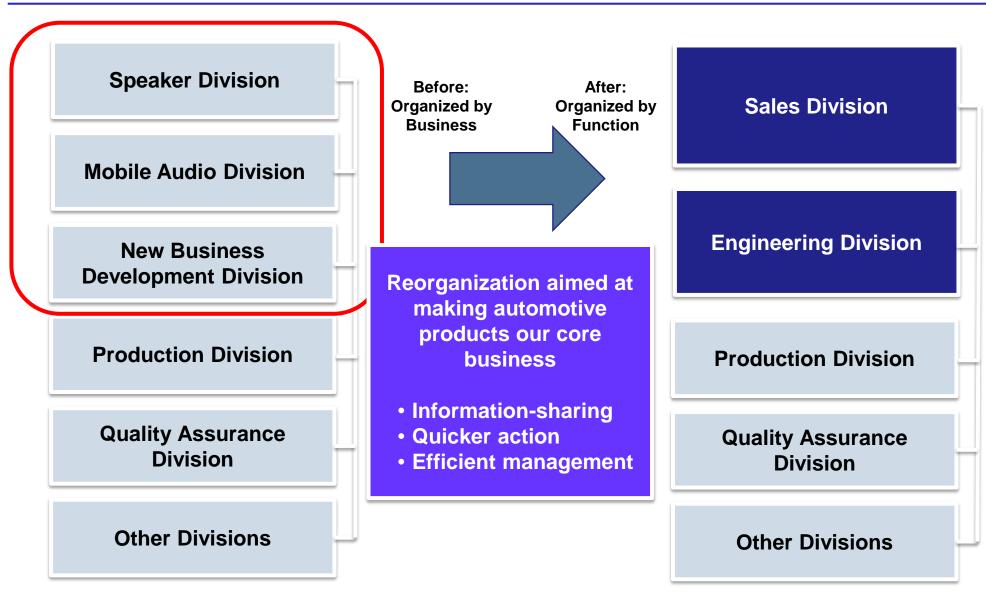
#### **Foster Electric Production Sites** for Headphones and Headsets



(As of September 30, 2019)

## **Strengthening the Automotive Business**





(From August 1, 2019)

## **Taking Initiatives To Create New Businesses**



Business domain	Market trend	Product	Status
Automotive	Rise in demand for in-car entertainment	Automotive headphones	Mass production begins in 2019
Products	ADAS Autonomous driving	HMI (Human Machine Interface) Actuator	Project in progress
Dovices	Growing population, aging society in advanced countries; AR/VR market	Micro speakers Vibration actuators	Foster Alliance Program
Devices	Increase in demand for haptic devices	Vibration actuators	Mass production begins in 2020

#### **Medium-Term Initiatives for Each Business**



## Measures in response to technological trends such as CASE

#### **Speaker**

Reinforce measures for autonomous driving and EV

Further weight reduction and environmental performance

#### **Mobile Audio**

Enhance sales promotion of automotive headphones

Establish device business (VR/AR, Medical)

Additional improvements to vibration actuators and application to cars



## Take on new challenges



# Establish robust position in automotive products



**Our strength** 

Sound and vibration solutions

#### **Shareholder Returns: Dividends**



#### We plan an annual dividend of 35 yen per share.

Includes 5 yen per share of commemorative dividend for the 70th anniversary of founding.

#### [Dividend policy]

The Group recognizes the enhancement of corporate value as an important business objective and aims to improve the comprehensive benefit to shareholders while keeping a sound balance between profit allocation and longer-term financial stability.

	FY03/17	FY03/18	FY03/19	FY03/20 (Forecast)
Net income per share (in exact yen)	41.16	165.78	(83.21)	123.85
Dividend per share (in exact yen)	40.0	55.0	20.0	35.0
Dividend payout ratio	97.2%	33.2%	_	28.3%

## **ESG Focus: Environmentally Friendly Products**



#### Develop and offer products that have little environmental impact.

At Foster Group, we design and develop products with a keen eye on their entire lifecycle, ranging from the procurement of raw materials to manufacturing, use, disposal, and recycling. We develop and offer products with little environmental impact—such as those that curb the use of hazardous chemical substances and lightweight items engineered to cut CO<sub>2</sub> emissions.



Lightweight car speakers

We developed a lightweight speaker that is optimal for next-generation environmentally friendly cars such as electric vehicles. We succeeded in weight reduction by about 50% compared to past models, realizing the mass production of speakers that are 17cm in diameter and weigh only 140g. The design addresses the need to reduce CO<sub>2</sub> emissions from cars.



Environmentally friendly microspeaker (Example)

(Headphone microspeaker with a 35mm diameter)

We introduced the use of toluene-free adhesives in our new microspeakers for headphones and headsets with a view to reducing volatile organic compounds (VOCs).



**Active speakers** 

While the previous model, NF01R, was equipped with an analog amplifier, the NF04R active speaker is equipped with a digital amplifier. Power consumption has been reduced from 50W to 30W, saving energy and cutting CO<sub>2</sub>.



## IV. Reference Materials

## **Company Profile**



Our Corporate Creed is "Sincerity."

Our Vision is "To make contributions to future society through acoustics."

Company name	Foster Electric Company, Limited
Representative	Hiromi Yoshizawa, President & Representative Director
Founded	June 20, 1949
Headquarters	1-1-109 Tsutsujigaoka, Akishima, Tokyo 196-8550
Stock exchange	Second Section of the Tokyo Stock Exchange (May 1962) First Section of the Tokyo Stock Exchange (September 1999)
Common stock	6,770 million yen (as of September 30, 2019)
Business domain	Production and sales of speakers, audio equipment, and electronic equipment
Number of employees	Consolidated: 22,104 (including employees at a contract manufacturer in Panyu, China) Non-consolidated: 482 (as of September 30, 2019 for both consolidated and non-consolidated)

#### **Business Domain**



We provide acoustic products, leveraging our original analog technologies mainly through ODMs and OEMs.

#### **Speaker Segment**

Audio and TV speakers and speaker systems; car speakers and speaker systems

TV speakers

Car speakers

Car speaker systems





59%

#### **Mobile Audio Segment**

Headsets, headphones, micro speakers, and commercial microphones

Headphones

Headsets

Micro speakers for PCs and smartphones

Microphones









Other Segment

Alarm buzzers and sounders, FOSTEX brand products, and logistics services 1H FY03/20 35%

Net sales composition

6%

Micro acoustic components







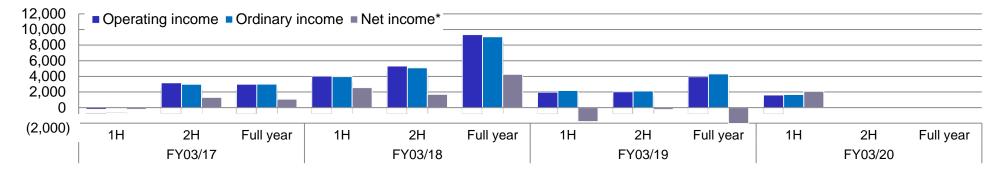
**FOSTEX** products

#### Half-Year and Full-Year Results



		FY03/17			FY03/18			FY03/19			FY03/20			
	1H	2H	Full year	1H	2H	Full year	1H	2H	Full year	1H	2H	Full year		
Net sales	68,342	92,554	160,896	80,286	104,514	184,800	68,758	71,545	140,303	55,277				
Operating income	(182)	3,145	2,963	4,015	5,292	9,307	1,938	1,999	3,937	1,594				
Ordinary income	28	2,989	3,017	3,973	5,089	9,062	2,198	2,120	4,318	1,668				
Net income*	(227)	1,315	1,088	2,559	1,706	4,265	(1,776)	(250)	(2,026)	2,090				
Income ratio	(0.3%)	3.4%	1.8%	5.0%	5.1%	5.0%	2.8%	2.8%	2.8%	2.9%				
Ordinary income to net sales	0.0%	3.2%	1.9%	4.9%	4.9%	4.9%	3.2%	3.0%	3.1%	3.0%				
Net income to net sales**	(0.3%)	1.4%	0.7%	3.2%	1.6%	2.3%	(2.6%)	(0.3%)	(1.4%)	3.8%				
Net sales (Millions of	yen)													
200,000														
150,000														
100,000														
50,000														
30,000														
0														
1H	2H F	-ull year	1H	2H	Full yea	r 1H	2H	Full	year '	1H	2H	Full year		
F	Y03/17			FY03/18			FY03/	19		F۱	03/20			

#### Profits (Millions of yen)



<sup>\*</sup>Net income (loss) attributable to owners of the parent. \*\*Net income (loss) to net sales attributable to owners of the parent.

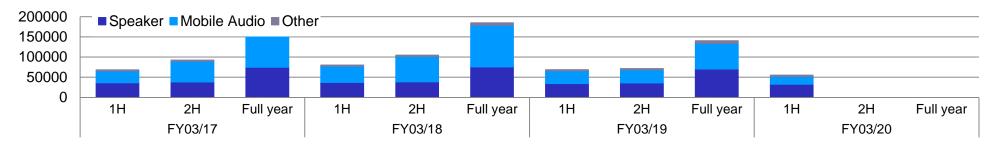
## Half-Year and Full-Year Results by Segment



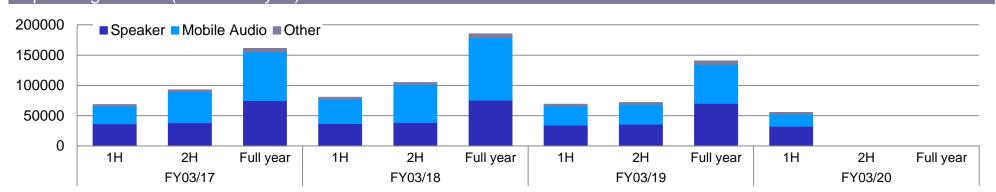
#### Results (Millions of yen)

		FY03/17			FY03/18			FY03/19		FY03/20			
Sales	1H	2H	Full year	1H	2H	Full year	1H	2H	Full year	1H	2H	Full year	
Speaker	36,437	38,403	74,840	36,946	38,574	75,520	34,450	35,953	70,403	32,631			
Mobile Audio	29,050	51,243	80,293	40,440	63,073	103,513	31,407	32,444	63,851	19,603			
Other	2,853	2,909	5,762	2,900	2,986	5,886	2,990	3,234	6,224	3,107			
Operating income													
Speaker	2,396	2,892	5,288	2,579	2,057	4,636	2,050	2,293	4,343	1,754			
Mobile Audio	(2,620)	295	(2,325)	1,212	3,047	4,259	(254)	(416)	(670)	(170)			
Other	42	(41)	1	223	190	413	143	122	265	10			

#### Sales (Millions of yen)



#### Operating income (Millions of yen)



## Half-Year and Full-Year Capex, Depreciation and Amortization, and R&D Expenses



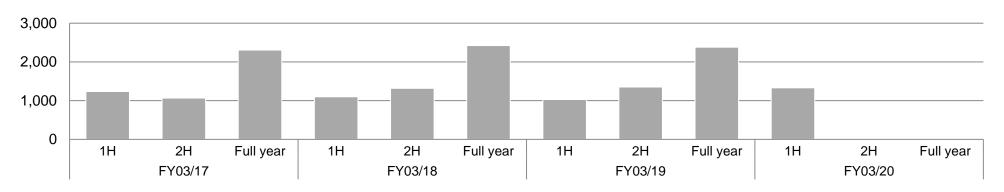
Capex, depreciation & amortization, and R&D expenses (Millions of yen)

	FY03/17			FY03/18			FY03/19		FY03/20			
	1H	2H	Full year	1H	2H	Full year	1H	2H	Full year	1H	2H	Full year
Capex	6,395	3,866	10,261	3,266	2,671	5,937	1,786	2,208	3,994	1,894		
Depreciation & amortization	2,651	4,271	6,922	4,102	4,053	8,155	2,631	1,777	4,408	1,576		
R&D expenses	1,238	1,067	2,305	1,101	1,320	2,421	1,029	1,351	2,380	1,333		

#### Capex, depreciation & amortization (Millions of yen)



#### R&D expenses (Millions of yen)

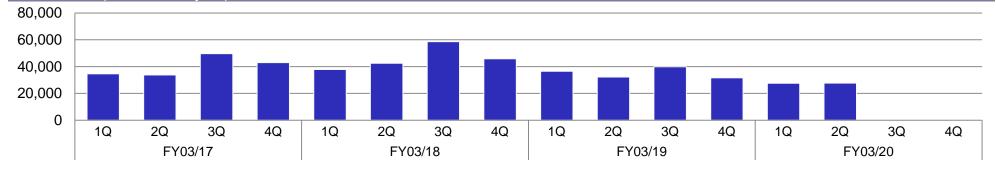


## **Quarterly Results**

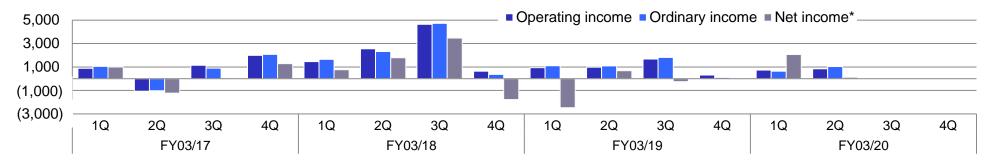


Results (Millions of	Results (Millions of yen)															
		FY0	3/17			FY0	3/18			FY0	3/19		FY03/20			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Net sales	34,555	33,787	49,645	42,909	37,800	42,486	58,660	45,854	36,512	32,246	39,894	31,651	27,561	27,716		
Operating income	885	(1,067)	1,148	1,997	1,468	2,547	4,647	645	947	991	1,682	317	741	853		
Ordinary income	1,048	(1,020)	908	2,081	1,656	2,317	4,722	367	1,101	1,097	1,815	105	648	1,020		
Net income*	997	(1,224)	28	1,287	770	1,789	3,474	(1,768)	(2,464)	688	(244)	(6)	2,067	23		
Income ratio	2.6%	(3.2%)	2.3%	4.7%	3.9%	6.0%	7.9%	1.4%	2.6%	3.1%	4.2%	1.0%	2.7%	3.1%		
Ordinary income to net sales	3.0%	(3.0%)	1.8%	4.8%	4.4%	5.5%	8.0%	0.8%	3.0%	3.4%	4.5%	0.3%	2.4%	3.7%		
Net income to net sales**	2.9%	(3.6%)	0.1%	3.0%	2.0%	4.2%	5.9%	(3.9%)	(6.7%)	2.1%	(0.6%)	(0.0%)	7.5%	0.1%		

#### Net sales (Millions of yen)



#### Profits (Millions of yen)

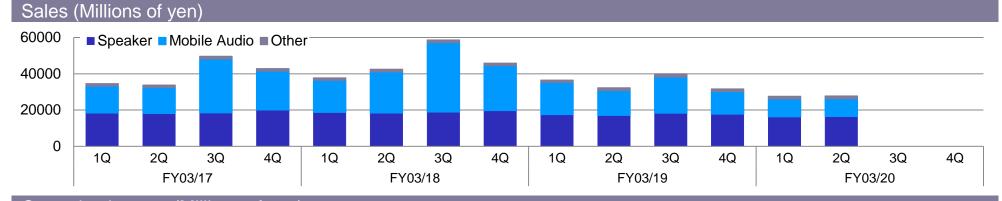


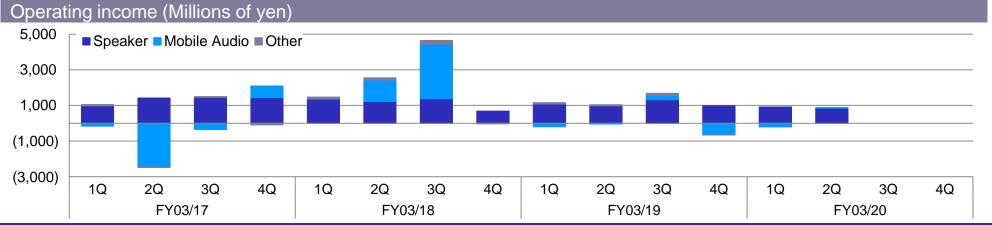
<sup>\*</sup>Net income (loss) attributable to owners of the parent. \*\*Net income (loss) to net sales attributable to owners of the parent.

## **Quarterly Results by Segment**



Results (Milli	ons of y	/en)															
		FY03	3/17			FY03	3/18			FY03	/19		FY03/20				
Sales	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	
Speaker	18,351	18,086	18,412	19,991	18,647	18,299	18,879	19,695	17,462	16,988	18,269	17,684	16,253	16,378			
Mobile Audio	14,799	14,251	29,767	21,476	17,719	22,721	38,306	24,767	17,693	13,714	19,941	12,503	9,826	9,777			
Other	1,404	1,449	1,467	1,442	1,434	1,466	1,536	1,450	1,399	1,591	1,731	1,503	1,511	1,596			
Operating income																	
Speaker	979	1,417	1,453	1,439	1,359	1,220	1,375	682	1,077	973	1,315	978	915	839			
Mobile Audio	(161)	(2,459)	(353)	648	16	1,196	3,059	(12)	(203)	(51)	235	(651)	(205)	35			
Other	67	(25)	48	(89)	92	131	214	(24)	76	67	130	(8)	30	(20)			





## Quarterly Balance Sheet and Statement of Cash Flows FOSTER.

Balance sheet (Millions of yen)    FY03/17	20			
Total current assets 63,208 65,776 75,523 69,315 70,265 76,770 82,913 73,614 73,361 73,013 70,263 67,773 67,221 65,381 Cash and deposits 10,588 9,419 10,583 10,258 6,992 7,233 9,239 9,704 11,003 13,108 15,255 11,854 19,839 12,575 Notes and accounts receivable – trade 22,779 22,031 27,396 19,479 18,817 20,534 27,107 22,243 19,939 19,324 22,174 19,261 18,721 19,289 Other 29,841 34,326 37,544 39,578 44,456 49,003 46,567 41,667 42,419 40,581 32,834 36,658 28,661 33,517 Total non-current assets 29,566 31,781 34,587 33,094 31,910 31,701 30,349 27,255 24,231 24,332 23,340 23,497 22,840 22,227 Net property, plant and equipment 23,335 23,749 26,445 25,945 25,157 24,914 23,727 21,120 18,768 18,922 18,357 18,475 18,927 18,116 Total intangible assets 1,436 1,383 1,435 1,429 1,451 1,435 1,409 1,300 1,259 1,182 1,139 1,171 314 433 Total investments and other assets 4,794 6,648 6,706 5,718 5,301 5,351 5,212 4,835 4,203 4,227 3,844 3,851 3,598 3,677 Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609 Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439	FY03/20			
Cash and deposits 10,588 9,419 10,583 10,258 6,992 7,233 9,239 9,704 11,003 13,108 15,255 11,854 19,839 12,575 Notes and accounts receivable – trade 22,779 22,031 27,396 19,479 18,817 20,534 27,107 22,243 19,939 19,324 22,174 19,261 18,721 19,289 Other 29,841 34,326 37,544 39,578 44,456 49,003 46,567 41,667 42,419 40,581 32,834 36,658 28,661 33,517 Total non-current assets 29,566 31,781 34,587 33,094 31,910 31,701 30,349 27,255 24,231 24,332 23,340 23,497 22,840 22,227 Net property, plant and equipment 23,335 23,749 26,445 25,945 25,157 24,914 23,727 21,120 18,768 18,922 18,357 18,475 18,927 18,116 Total intangible assets 1,436 1,383 1,435 1,429 1,451 1,435 1,409 1,300 1,259 1,182 1,139 1,171 314 433 Total investments and other assets 4,794 6,648 6,706 5,718 5,301 5,351 5,212 4,835 4,203 4,227 3,844 3,851 3,598 3,677 Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609 Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439	3Q 4Q			
Notes and accounts receivable – trade 22,779 22,031 27,396 19,479 18,817 20,534 27,107 22,243 19,939 19,324 22,174 19,261 18,721 19,289 Other 29,841 34,326 37,544 39,578 44,456 49,003 46,567 41,667 42,419 40,581 32,834 36,658 28,661 33,517 Total non-current assets 29,566 31,781 34,587 33,094 31,910 31,701 30,349 27,255 24,231 24,332 23,340 23,497 22,840 22,227 Net property, plant and equipment 23,335 23,749 26,445 25,945 25,157 24,914 23,727 21,120 18,768 18,922 18,357 18,475 18,927 18,116 Total intangible assets 1,436 1,383 1,435 1,429 1,451 1,435 1,409 1,300 1,259 1,182 1,139 1,171 314 433 Total investments and other assets 4,794 6,648 6,706 5,718 5,301 5,351 5,212 4,835 4,203 4,227 3,844 3,851 3,598 3,677 Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609 Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439				
Other         29,841         34,326         37,544         39,578         44,456         49,003         46,567         41,667         42,419         40,581         32,834         36,658         28,661         33,517           Total non-current assets         29,566         31,781         34,587         33,094         31,910         31,701         30,349         27,255         24,231         24,332         23,340         23,497         22,840         22,227           Net property, plant and equipment         23,335         23,749         26,445         25,945         25,157         24,914         23,727         21,120         18,768         18,922         18,357         18,475         18,927         18,116           Total intangible assets         1,436         1,383         1,435         1,429         1,451         1,435         1,409         1,300         1,259         1,182         1,139         1,171         314         433           Total investments and other assets         4,794         6,648         6,706         5,718         5,301         5,351         5,212         4,835         4,203         4,227         3,844         3,851         3,598         3,677           Total current liabilities         27,062         32,0				
Total non-current assets  29,566 31,781 34,587 33,094 31,910 31,701 30,349 27,255 24,231 24,332 23,340 23,497 22,840 22,227  Net property, plant and equipment 23,335 23,749 26,445 25,945 25,157 24,914 23,727 21,120 18,768 18,922 18,357 18,475 18,927 18,116  Total intangible assets 1,436 1,383 1,435 1,429 1,451 1,435 1,409 1,300 1,259 1,182 1,139 1,171 314 433  Total investments and other assets 4,794 6,648 6,706 5,718 5,301 5,351 5,212 4,835 4,203 4,227 3,844 3,851 3,598 3,677  Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609  Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439				
Net property, plant and equipment       23,335       23,749       26,445       25,945       25,157       24,914       23,727       21,120       18,768       18,922       18,357       18,475       18,927       18,116         Total intangible assets       1,436       1,383       1,435       1,429       1,451       1,435       1,409       1,300       1,259       1,182       1,139       1,171       314       433         Total investments and other assets       4,794       6,648       6,706       5,718       5,301       5,351       5,212       4,835       4,203       4,227       3,844       3,851       3,598       3,677         Total assets       92,775       97,557       110,111       102,409       102,175       108,471       113,263       100,870       97,593       97,346       93,604       91,271       90,062       87,609     Total current liabilities  27,062  32,087  37,073  29,390  29,106  33,227  34,594  25,953  25,748  24,338  26,788  25,453  23,802  22,439				
Total intangible assets 1,436 1,383 1,435 1,429 1,451 1,435 1,409 1,300 1,259 1,182 1,139 1,171 314 433 Total investments and other assets 4,794 6,648 6,706 5,718 5,301 5,351 5,212 4,835 4,203 4,227 3,844 3,851 3,598 3,677 Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609  Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439				
Total investments and other assets 4,794 6,648 6,706 5,718 5,301 5,351 5,212 4,835 4,203 4,227 3,844 3,851 3,598 3,677  Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609  Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439				
Total assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609  Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439				
Total current liabilities 27,062 32,087 37,073 29,390 29,106 33,227 34,594 25,953 25,748 24,338 26,788 25,453 23,802 22,439				
Notes and accounts navable - trade 10,939, 15,425, 19,428, 15,512, 14,605, 16,103, 19,157, 13,113, 11,295, 9,535, 9,184, 8,334, 7,507, 8,067				
140103 and according payable trade 10,000 10,720 10,002 10,000 10,100 10,100 10,110 11,200 3,000 3,104 0,004 1,001 0,001				
Short-term loans and bonds payable 7,757 8,296 7,233 5,240 7,011 8,170 5,728 4,603 7,322 6,952 9,953 9,497 9,473 7,586				
Other 8,366 8,366 10,412 8,638 7,490 8,954 9,709 8,237 7,131 7,851 7,651 7,622 6,822 6,786				
Total non-current liabilities 2,427 4,556 9,590 9,116 9,147 8,855 8,592 8,124 8,555 9,293 7,380 6,523 6,088 5,567				
Long-term debt and bonds payable 1,241 3,428 8,238 8,135 8,095 7,726 7,507 7,098 7,529 8,243 5,455 5,108 4,490 3,918				
Other 1,186 1,128 1,352 981 1,052 1,129 1,085 1,026 1,026 1,050 1,925 1,415 1,598 1,649				
Total net assets 63,285 60,913 63,447 63,901 63,922 66,388 70,076 66,792 63,289 63,714 59,436 59,294 60,171 59,602				
Shareholders' equity 61,282 60,057 58,247 58,972 59,099 60,887 63,845 62,077 58,634 58,155 54,328 54,322 56,162 56,185				
Accumulated other comprehensive income (1,961) (2,857) 1,393 620 633 1,230 1,691 (15) 263 975 154 27 (931) (1,474)				
Non-controlling interests 3,964 3,713 3,807 4,309 4,188 4,270 4,539 4,731 4,391 4,583 4,952 4,944 4,939 4,891				
Total liabilities and net assets 92,775 97,557 110,111 102,409 102,175 108,471 113,263 100,870 97,593 97,346 93,604 91,271 90,062 87,609				

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Statement of	cach flowe	(Millione of	VAN

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		FY03	3/17		FY03/18					FY03	/19		FY03/20			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Operating activities	(1,015)	1,260	(106)	4,233	(2,243)	884	6,742	2,770	675	2,942	7,373	6,971	873	2,375		
Investing activities	(3,080)	(5,137)	(1,837)	(1,035)	(1,738)	(1,927)	(2,311)	(1,155)	(556)	(1,598)	(533)	(738)	1,862	(690)		
Financing activities	(330)	2,665	1,940	(2,585)	859	801	(3,188)	(1,331)	2,043	(885)	(3,315)	(780)	(1,023)	(2,308)		
Foreign exchange impact	(1,493)	(332)	1,089	(59)	(420)	140	377	(146)	(320)	510	(318)	(96)	(229)	(269)		
Net increase (decrease) in cash flow	(5,920)	(1,541)	1,085	556	(3,541)	(104)	1,622	137	1,840	972	3,204	5,357	1,482	(892)		
Cash flow at the end of period	11,938	10,397	11,481	12,037	8,495	8,392	10,013	10,150	11,991	12,962	16,167	21,514	23,007	22,114		

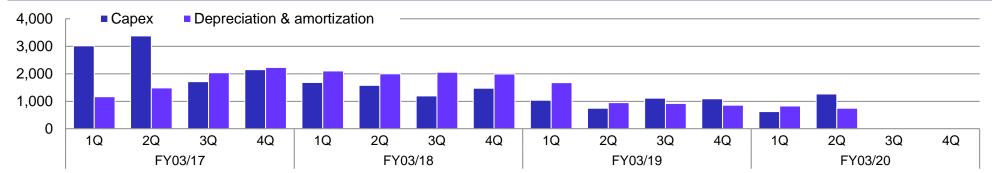
## **Quarterly Capex, Depreciation and Amortization, and R&D Expenses**



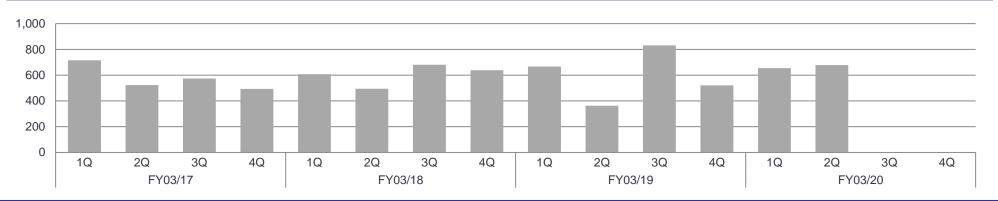
Capex, depreciation & amortization, and R&D expenses (Millions of yen)
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		FY03	/17		FY03/18					FY03	3/19		FY03/20				
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	
Capex	3,018	3,377	1,713	2,153	1,687	1,579	1,198	1,473	1,036	750	1,116	1,092	627	1,267			
Depreciation & amortization	1,166	1,485	2,037	2,234	2,103	1,999	2,057	1,996	1,680	951	921	856	826	750			
R&D expenses	715	523	574	493	607	494	681	639	667	362	831	520	655	678			

#### Capex, depreciation & amortization (Millions of yen)

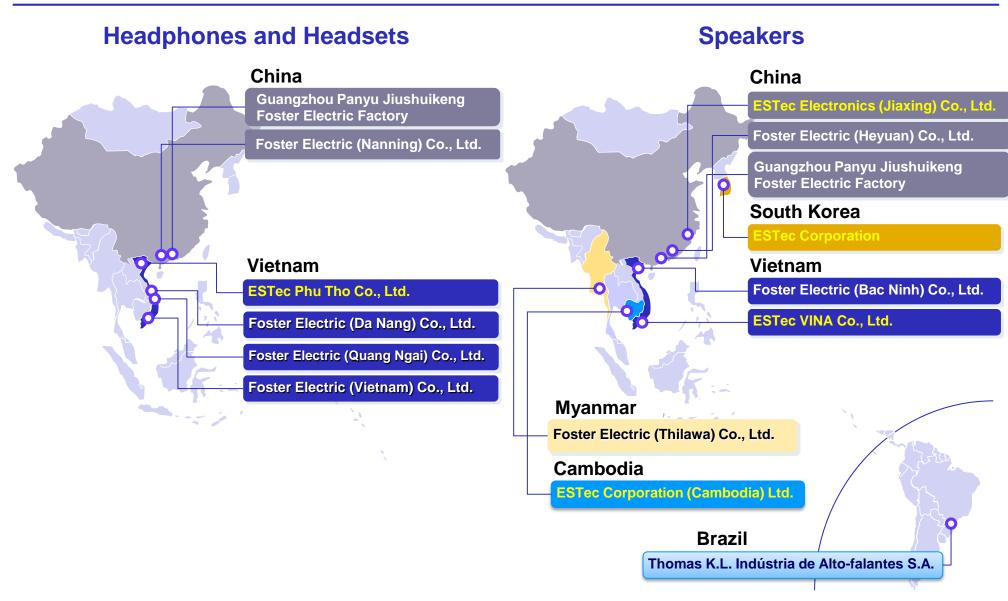


#### R&D expenses (Millions of yen)



## The Group's Major Manufacturing Sites





(As of September 30, 2019)



#### [Precautionary Statement]

All forward-looking statements contained in this material, including forecasts, plans, and outlooks on current or future earnings, are based on currently available information and assumptions on risks and uncertainties that may affect future earnings. Actual results may differ from forecasts or estimates due to a range of factors, including economic conditions surrounding the Group's operations, business conditions of related markets and at OEM customers, the competitive environment and pricing competition in Japan and overseas, raw material prices, foreign exchange rates, risks affecting overseas business, regulations in Japan and overseas, disasters or accidents, and share prices.

#### [Inquiries]

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