TOKYO OHKA KOGYO CO., LTD. Supplemental Data of Business Results

— Fiscal Year ended December 2017—

Feb. 15, 2018 TOKYO OHKA KOGYO CO., LTD.



© 2018 TOKYO OHKA KOGYO CO., LTD.

Change in Fiscal Year-End

03

- Detail of change in fiscal year-end Current : end of march ⇒ after : End of December
- Explanation about earnings of FY2017/12

		2016/12 Simulation			2017/12		2018/12						
	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	1Q	2Q	3Q	4Q
	10-12	1-3	4-6	7-9	10-12	1-3	4-6	7-9	10-12	1-3	4-6	7-9	10-12
Fiscal year ended in March (TOK and domestic subsidi			1Q	2Q	3Q	4Q	1Q	2Q	3Q	1Q	2Q	3Q	4Q
Fiscal year ended in Decem (Overseas subsidiaries)	nber	1Q	2Q	3Q	⋒ 4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q

Adjustment of October-December results for overseas businesses that were not consolidated in the results for the former fiscal year ended December 2016.

■ Explanation about earnings forecasts

			2017/3		2017/12 Simulation			2018/12						
		3Q 10-12	4Q 1-3	1Q 4-6	2Q 7-9	3Q 10-12	4Q 1-3	1Q 4-6	2Q 7-9	3Q 10-12	1Q 1-3	2Q 4-6	3Q 7-9	4Q 10-12
Dom	estics			1Q	2Q	3Q	4Q	1Q	2Q	3Q	1Q	2Q	3Q	4Q
Ove	rseas		1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q

Adjustment of January-March results for domestic businesses that were not consolidated in the fiscal year ended December 2017.



Summary

(Millions of yen)

	FY2016/12		FY2017/12		
	Simulation		Change	%	
Net sales	80,761	92,411	+11,650	+14.4	
Operating income	9,310	9,194	(116)	(1.3)	
Ordinary income	9,091	9,720	+629	+6.9	
Profit attributable to owners of parent	5,485	6,007	+521	+9.5	

Note: These are comparisons with the adjusted results for the fiscal year ended December, 2016 due to a change in fiscal year-end. Please refer to slide 3 for details.

- ■Average exchange rate (US\$): ¥105.4/\$ (FY2016/12 Simulation) ⇒¥110.7/\$ (FY2017/12)
- Net sales: Increased 14.4% as the first-half results maintained a trend toward profit growth, centered on the Material Business
- Operating income: Exceeded the revised forecast of ¥8,700 million (announced October 26, 2017), but decreased due to costs associated with a change in the fiscal year-end.
- Profit attributable to owners of parent : Increased 9.5% due to improvements in foreign exchange gain or loss and smaller decrease in operating income.



© 2018 TOKYO OHKA KOGYO CO., LTD.

Results by Business Segment

06

(Millions of yen)

			FY2016/12		FY2017/12	Transitions of year,
			Simulation		Change	%
Net sales		les	80,761 92,411		+11,650	+14.4
Material business		terial business	78,842	90,531	+11,688	+14.8
		Electronic functional materials	47,318	51,230	+3,911	+8.3
		High purity chemicals	31,026	38,676	+7,649	+24.7
		Other	496	623	+126	+25.5
	Eq	uipment business	1,918	1,880	(38)	(2.0)
Ор	erat	ting income	9,310	9,194	(116)	(1.3)
Material business		iterial business	12,448	12,816	+367	+3.0
Equipment business		uipment business	(333)	(664)	(330)	_
Eliminations and corporate			(2,804)	(2957)	(152)	_



Note: These are comparisons with the adjusted results for the fiscal year ended December, 2016 due to a change in fiscal year-end. Please refer to slide 3 for details.

Balance Sheets

		(Million of yen)
	As of December 30, 2017	vs March 31, 2017
Current Assets	87,719	(928)
Cash and deposits	44,181	(5,481)
Notes and accounts receivable	22,554	+2,660
Inventories	15,893	+2,280
Property, plant and equipment	51,703	+2,037
Intangible assets	490	(150)
Investments and other assets	38,768	+3,230
Current Liabilities	21,742	+2,206
Notes and accounts payable	10,444	+837
Long-Term Liabilities	3,421	+1,396
Total net asset	153,517	+585
Total asset	178,681	+4,188

Buildings and structures +2,345
Machinery (1,520)
Furniture and fixtures +204
Land +144
Construction in progress +863

Retained earnings +3,195
Treasury stock (7,646)
Unrealized gain on available
-for-sale securities +2,199
Foreign currency
translation adjustments +1,112

tok

© 2018 TOKYO OHKA KOGYO CO., LTD.

12

Cash Flows

(Millions of yen)

	FY2017/12	
Cash flows from operating activities	+10,162	2
Income before income taxes and minority interests	+9,492	2
Depreciation	+6,035	5
Decrease (increase) in trade notes and accounts receivable	(2,286))
Decrease (increase) in inventories	(1,929))
Decrease (increase) in trade notes and accounts payable	+755	5
Increase (decrease) in advances received	(100))
Income taxes paid	(2,286))
Cash flows from investing activities	(5,993)	H
Cash flows from financing activities	(10,673))
Translation adjustments	+557	,
Net increase (decrease) in cash and cash equivalents	(5,945))
		_

Major breakdown Purchases of property, plant and equipment (5,884)

Major breakdown
Proceeds from sale of Treasury stock
+173
Purchases of treasury stock
(7,823)
Dividends paid (2,785)
(incl. minority shareholders)



Earnings Forecasts (Full-year)

(Millions of yen)

	FY2017/12 (2017.1-12)	FY2018	(2018.1-12) Forecast		
	Simulation result		Change	%	
Net sales	100,422	108,900	+8,477	+8.4	
Operating income	9,878	11,000	+1,121	+11.4	
Ordinary income	10,534	11,400	+865	+8.2	
Profit attributable to owners of parent	6,885	7,500	+614	+8.9	

Note: These are comparisons with the adjusted results for the fiscal year ended December, 2016 due to a change in fiscal year-end. Please refer to slide 3 for details.

- Exchange rate assumptions (US\$) : ¥111.1/\$ (2017/12 Simulation) ⇒¥108.0/\$ (2018/12)
- Net sales :The growth of the Material Business and expansion of the Equipment Business will contribute to an 8.4% increase year on year.
- Operating in come :Improvement in gain or loss is forecast in the Equipment Business, but the year-on-year increase will stop at 11.4% due mainly to the impact of rising raw materials costs in the Material Business.
- Profit attributable to owners of parent :Will increase in conjunction with increasing operating income, rising 8.9% year on year.



© 2018 TOKYO OHKA KOGYO CO., LTD.

Performance Forecasts by Business Segment

(Millions of yen)

15

			FY2017/12 (2017.1-12)	FY2018 (2018.1-12) Forecast			
			Simulation result		Change	%	
Net sales			100,422	108,900	+8,477	+8.4	
	Mat	terial business	98,247	102,100	+3,852	+3.9	
		Electronic functional materials	56,947	58,500	+1,552	+2.7	
		High purity chemicals	41,165	43,500	+2,334	+5.7	
	Equ	ipment business *1	2,174	6,800	+4,625	+212.7	
Opera	ating	income	9,878	11,000	+1,121	+11.4	
	Mat	terial business	14,868	14,600	(268)	(1.8)	
	Equipment business		(1,073)	200	+1,273	-	
	Elin	ninations and corporate	(3,917)	(3,800)	+117	-	

^{*1:} Net sales of the Equipment Business are the figures after elimination of inter-segment sales.

Note: These are comparisons with the adjusted results for the fiscal year ended December, 2016 due to a change in fiscal year end. Please refer to slide 3 for details.



(Millions of yen)

	FY2017/12 (2017.1-12)	FY2018	(2018.1-12) Fo	2018.1-12) Forecast		
	Simulation result		Change	%		
Capital Investments	7,633	6,400	(1,233)	(16.2)		
Depreciation	6,917	7,400	+482	+7.0		
R&D	8,888	8,900	+11	+0.1		

Note: These are comparisons with the adjusted results for the fiscal year ended December, 2016 due to a change in fiscal year-end. Please refer to slide 3 for details.



© 2018 TOKYO OHKA KOGYO CO., LTD.

http://www.tok.co.jp/

(Note)

This presentation material contains forward-looking statements that describe future prospects of TOKYO OHKA KOGYO CO., LTD. (the Company) in terms of business planning, earnings and management strategies. Such statements are based on management's judgment, derived from information available to it at the time such information was prepared. Readers are cautioned not to rely solely on these forward-looking statements, as actual results and strategies may differ substantially according to changes in the Company's business environment.

