Consolidated Financial Result Digest FY2019 Q1 (Fiscal Year Ending March 31, 2019)



August 3, 2018



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1 Our Reporting Segments

Electronics Materials

Manufactures, stocks and markets chemicals for PWBs and other electronic components



Medical and Pharmaceuticals

Develops, manufactures, and markets pharmaceuticals and quasi-drugs



Other

Manufactures and markets dyes, pigments and other chemical products, supplies renewable energy



*The medical and pharmaceuticals business became fully operational from FY2018 Q4, and the reportable segments were therefore changed.





Term	Definition		
PWB	Printed wiring boards		
SR	"Solder resist ink" or "Solder mask"		
РКС	Semiconductor packages		
DF	Dry film		



Classification of Product

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Group	Category		Туре	Remarks		
PWB insulating materials	Rigid	high-end	Liquid			
		regular		•SR materials for insulation and surface		
	PKG		Liquid/Dry Film	protection use		
	FPC		Liquid/Dry Film			
	Build-up		Liquid/Dry Film	 build-up materials for interlayer insulation and hole plugging use 		
Other related products	Other		Liquid	 marking, etching, plating materials flux, solvent etc. conductive silver paste 		







The realized average exchange rate for Q1 was JPY108.7/USD, weaker yen than company's projection of JPY105.0/USD



Sales volume of dry film for PKG rose YoY while that of solder resist for rigid board materials slightly declined



TAIYO Pharma completed the transfer process of manufacturing and sales authorization for four long-term listed products out of 13 products



Announced acquisition of systems engineering companies, making them consolidated subsidiaries April 6, 2018 : Micro Network Technologies Corp., ("MNT") July 5, 2018 : Thou-Management Corporation ("TMC")

*Reference : News Release, "Notice Concerning Acquisition of Shares Accompanying Changes in Subsidiaries "(only in Japanese) MNT <u>https://www.taiyo-hd.co.jp/ cms/wp-content/uploads/2018/04/20180406_01.pdf</u> TMC <u>https://www.taiyo-hd.co.jp/ cms/wp-content/uploads/2018/07/20180705_02_02.pdf</u>



5 FY2019 Q1 Consolidated Financial Results

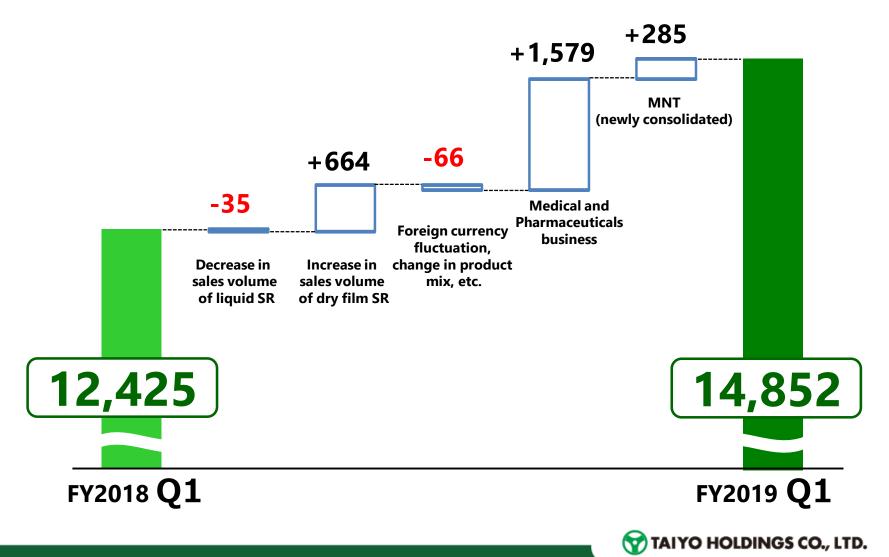
Result Summary

	FY2018 Q1 result	FY2019 Q1 result	YoY	%	FY2019 H1 forecast	Progress rate	FY2019 full year forecast
Net sales	12,425	14,852	+2,427	+20%	30,500	49%	60,200
Operating income	2,714	2,696	-18	-1%	5,100	53%	9,800
Ordinary income	2,683	2,675	-8	-0%	5,000	54%	9,600
Net income	1,844	1,869	+25	+1%	3,500	53%	6,700
Exchange rate of JPY/USD	111.6	108.7			102.9		101.5



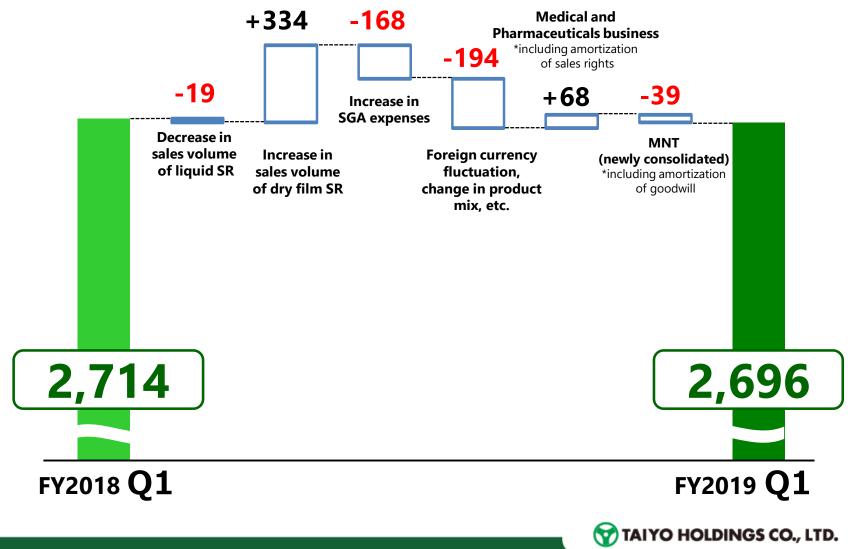
6 FY2019 Q1 Net Sales (YoY)

Analysis of Net Sales



7) FY2019 Q1 Operating Income (YoY)

Analysis of Operating Income

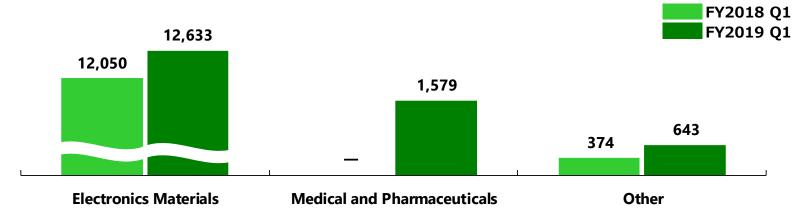


8 FY2019 Q1 Segment Information

Sales by Segment

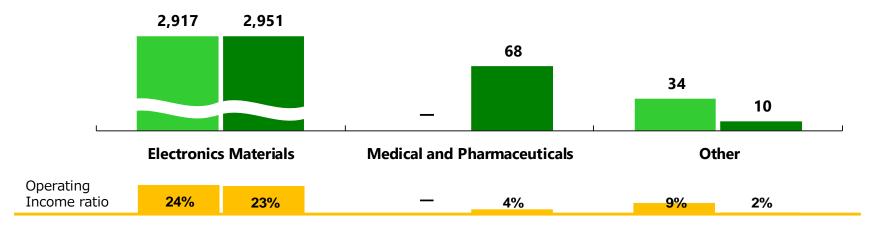
(including inter-segment sales or transactions)

Unit: JPY million

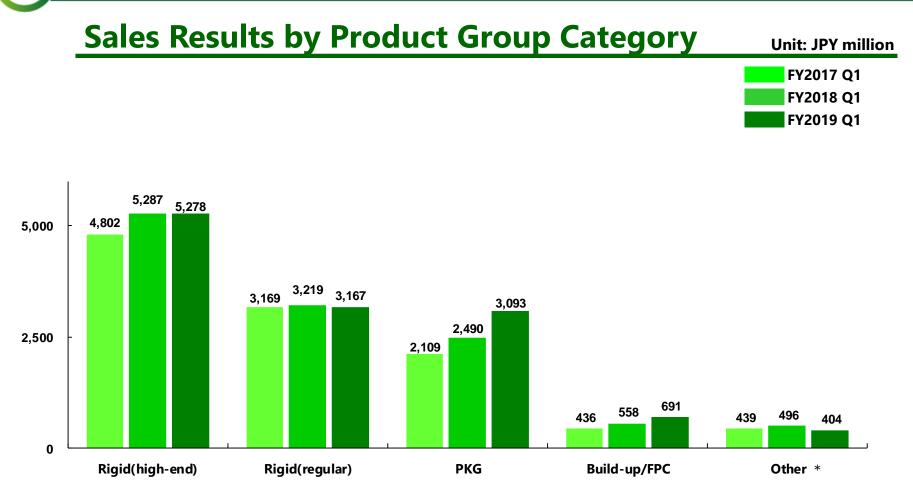


Operating Income by Segment

(including inter-segment sales or transactions)



) Electronics Materials Business



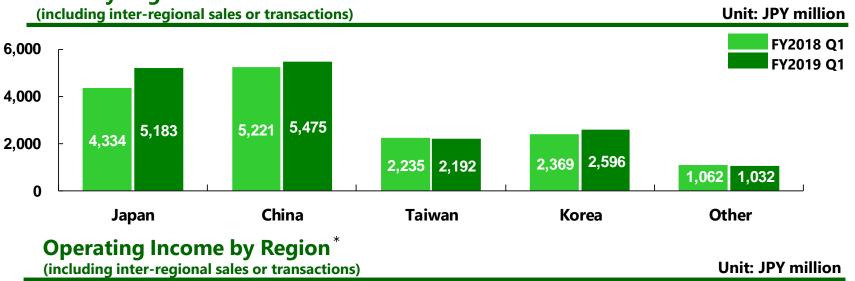
* Due to the change in reportable segments from FY2018 Q4, the "Other" category of the electronics materials business no longer includes the net sales of Taiyo Pharma Co., Ltd., Chugai Kasei Co., Ltd., Taiyo Green Energy Co., Ltd., and MNT.

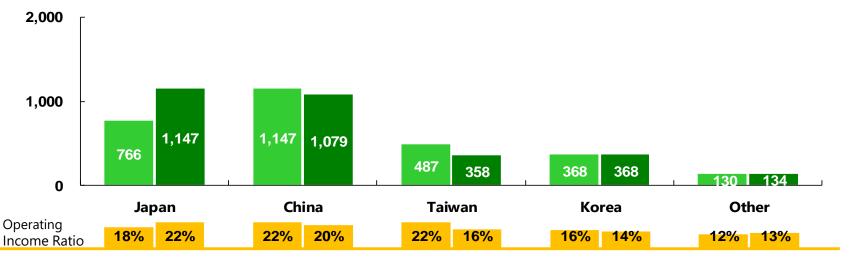


U

O Electronics Materials Business







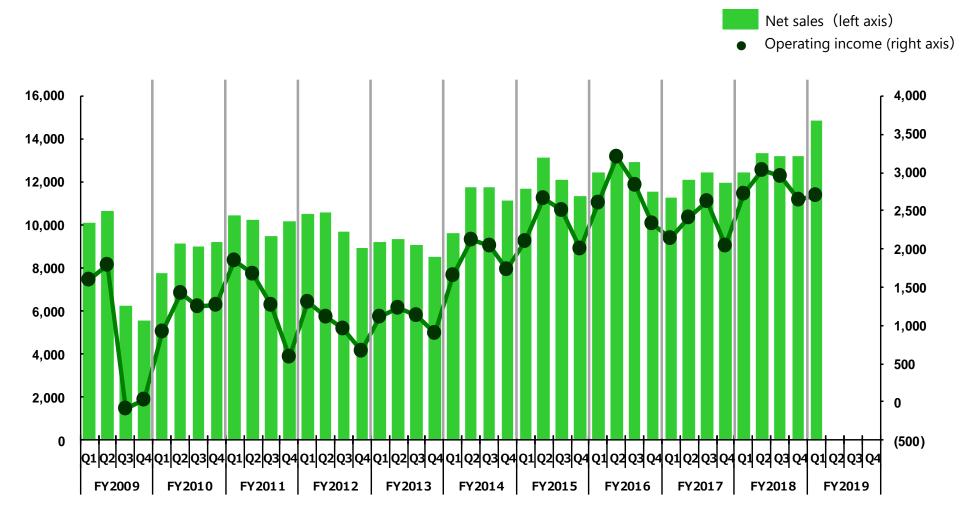
* Due to the change in reportable segments from FY2018 Q4, the sales results by region of the electronics materials business no longer include the net sales and the operating income of Taiyo Pharma Co., Ltd., Chugai Kasei Co., Ltd., Taiyo Green Energy Co., Ltd., and MNT.

💙 TAI YO HOLDINGS CO., LTD.

Trend of Quarterly Performance

Net Sales & Operating Income

Unit: JPY million



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