

## FAQ on Earnings Presentation for FY2023 2Q

First session: Q1-16, disclosed on October 31, 2022

Second session (Additional FAQs): Q17-18, disclosed on November 25, 2022

First	session: Q	1-16, disclosed on October 31, 2022
Q1	SPE	Looking at sales ratio by region, please explain why the ratio of sales in China
		decreased in 2Q and it is expected to increase in 4Q. Also, how will export controls
		on U.S.–China trade impact SPE, quantitatively?
A1		· Regarding the apparent fluctuation of sales ratio, the Company ships products
		according to the customer's required delivery date and generally records sales
		upon delivery and installation, so the delivery timing happened to fall into that
		pattern this time.
		· As for the impact of the U.SChina trade friction, we stand by our full-year forecast
		as most of the equipment subject to the regulations is not included in our full-year
		sales plan for the current fiscal year. It is still too early to comment on the next
		fiscal year, and we are currently examining and discussing the issue in
		consultation with relevant parties and government agencies. The U.S. has enacted
		strong export controls, but Japanese products must contain specific U.Smade
		technology to fall within the scope of the controls. We will closely monitor future
		developments and scrutinize plans for the next fiscal year.
Q2	SPE	Are there any changes in the WFE forecast for next year and the prospect of achieving
		SCREEN's sales plan for the next fiscal year as explained at the IR Day?
A2		The new U.SChina export restrictions were announced on October 13, and the situation
		has become more uncertain. As explained earlier, we are in the process of scrutinizing
		the impact going forward, and until that assessment is complete, the impact on next
		year's WFE and next fiscal year's sales plan is difficult to predict.
Q3	SPE	Despite the difficulty at this time to give a WFE forecast for next year, can you tell us the
		general trajectory regarding SCREEN's sales forecast for the coming fiscal year?
А3		Orders in 2Q were on par with those in 1Q, and orders in 3Q and 4Q are expected to
		increase due to the new factory operations. We have not shifted from our belief that the
		sales target of the medium-term management plan for the next fiscal year will be
		achieved.
Q4	SPE	Looking at the full-year sales forecast graph by application (in the presentation material),
		foundry's ratio has increased and the NAND's ratio has decreased compared to the
		previous forecast in July. Does this change reflect the export restrictions to China? Or is
		the investment of NAND customers weakening?

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A4		This change is not due to U.S.—China export restrictions. The lower ratio of NAND reflects actual investment slowdown. The sales ratio forecast may be difficult to understand due to the 5% increments shown, but the actual numbers show almost the same trend.
Q5	SPE	In 2Q, there was a slight upward revision to the after-sales service sales forecast for the
		full year. Is that likely to cause reduced sales of new equipment, push-outs, or
		cancellations, etc.?
A5		As you all know, there is an ongoing push out on memory customer investments. We
		believe that this is a result of the fact that customer factories are also starting to have
		some leeway in their utilization rates and are more receptive to our proposals for
		modifications. Since the profitability of the modification business is better than that of
		main equipment, we expect the operating income to net sales ratio to improve, but due
		to the impact of higher raw material costs, we have left our full-year profit plan
		unchanged.
Q6	SPE	What is behind the slight decline in the operating income to net sales ratio despite
		the increase in sales from 1Q to 2Q? What is the outlook for the operating income
		to net sales ratio in 2H and beyond?
A6		The operating income to net sales ratio was not significantly different between 1Q and
		2Q, and the difference was simply due to the product mix. In 2H, the operating income
		to net sales ratio is expected to decline slightly due to the impact of higher raw material
		costs and the use of fixed costs (development costs) in 2H of the year that were not fully
		utilized in 1H.
Q7	SPE	How do you see the increase or decrease in operating income, especially fixed
		costs, compared to 1H and 2H of the year?
A7		We expect fixed costs to increase by about ¥8.0 billion in 2H. The raw material cost
		increase impact is expected to cancel out the positive effects of foreign exchange
		rate fluctuations.
		■Supplemental explanation:
		<ul> <li>Operating income analysis, FY2023/03 1H results, and 2H forecast comparison</li> </ul>
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		38.1 (5.0) 36.4
		(8.0)
		FY2023/03 Sales Inc./Dec. Profitability Fixed Cost FY2023/03
		1H Result /Capacity Factor 2H Forecast Utilization *Operating Income Factor: approximate numbers per 0.5 bn

		See helow: Operating income analysis taking foreign evolungs impact into account
		See below: Operating income analysis taking foreign exchange impact into account.
		Operating income analysis, FY2023/03 1H results, and 2H forecast comparison
		(including foreign exchange impact)
		5.5 38.1 (5.5) (6.0)
		FY2023/03 Sales Inc./Dec. Profitability Fixed Cost Impact of FY2023/03  1H Result /Capacity Factor exchange rates 2H Forecast  Utilization  * Operating Income Factor: approximate numbers per 0.5 bn
		>> Positive factors in sales/capacity utilization: mainly SPE (GA negatively impacted)
		>> Negative profitability factors: mainly SPE (raw material cost increase)
		>> Negative fixed costs: mostly SPE (growth investments)
		>> Foreign exchange: impact on SPE, GA, PE
Q8	SPE	What is included in foundry in terms of sales by application? Also, are there any
		trends regarding power devices (e.g., silicon vs. SiC)?
A8		The foundry segment includes all customers engaged in foundry businesses. Sales
		are driven by customers in Taiwan, but depending on the timing, the percentage of
		foundry customers in China and the U.S. may also increase.
		· Although sales for SiC power devices customer are gradually increasing, silicon power
		devices are still the main source of sales, due in part to the trend toward 300mm silicon
		power devices.
Q9	SPE	Please explain the trends in the requirements of foundry customers.
A9		There have been many requests for systems for manufacturing advanced devices
		and for collaboration on process development. Delivery timing request is very
		severe.
Q10	SPE	What does "adjustment of investment priorities at each technology node" mean in the foundry explanation on slide 13 (in the presentation material)?
A10		It means that customers are reevaluating their priorities in terms of the requirement
		for bringing the equipment used for their certain production lines, but it does not
		necessarily mean that the technology node has its own priorities and is being
		adjusted.
Q11	SPE	Is there any rush in demand in the Chinese market in anticipation of tighter
		regulations?
A11		There certainly is that motivation. However, not only SCREEN but the industry as a
		whole is unable to keep up with demand from customers, so we are forced to
		respond to each customer on an individual basis while coordinating delivery timing
		with them. There has been no such rush demand for orders in 2Q.
Q12	SPE	What are you discussing with the Japanese government and the Ministry of
		Economy, Trade and Industry regarding restrictions on U.S. exports to China?

A12		We would like to refrain from commenting on any correspondence with the Ministry
712		of Economy, Trade and Industry. Japanese production equipment manufacturers
		are also aware that a product will only fall under regulations if certain U.S. technology
		is used.
012	SPE	
Q13	SPE	How much of the current order backlog will cover future sales? Also, how much of
		this year's sales to China are subject to export restrictions?
A13		The order backlog is sufficient to cover all sales in 2H. As we process only orders
		with confirmed delivery dates, there are no orders that are far in advance. The
		percentage of sales of equipment subject to export restrictions (in cases where said
		restrictions apply to Japanese products) is not so large (around the several billion
		Japanese yen level).
Q14	SPE	Is there any change in the plan for increased expenses (about ¥5.0 billion) for the
		next fiscal year?
A14		We expect expenses to increase as planned, but whether or not we will be able to
		approve every capital investment, R&D expense, and employee increase will
		depend on the situation in the future.
Q15	SPE	There was an explanation that there is a push out in sales for memory, which is
		being compensated for by other projects. What kind of inquiries are there for this
		compensation in investment? Also, you said that you expect orders to increase in
		the 3Q and 4Q.
A15		We have POs (purchase orders) which delivery dates have not been finalized, so
		they are projects undertaken in anticipation of booking orders. That is why sales
		pushed out can be compensated. With details of individual business negotiations in
		3Q and 4Q have been revealed, we expect orders to be strong continually.
Q16	GA/PE	As for GA there are concerns about the economic recession in Europe, and
		adjustments in semiconductor investment affecting PE, but what do you foresee
		happening in the future?
A16		· Regarding GA, there are concerns about paper shortages in Europe. There is
		demand, but printing is unavailable. On the other hand, in the U.S., the shift to
		POD is progressing due to the DX and GX trends, and this is compensating for
		sales in Europe.
		· As for PE, demand for smartphones and PCs has weakened slightly, while demand
		for data centers has been brisk. However, we are seeing a change in the customer
		landscape, and pressure for delivery is weakening slightly. Orders received in 3Q
		appear to be reasonable, but we will improve forecast accuracy through 4Q.
Secor	nd sessior	n (Additional FAQs): Q17-18, disclosed on November 25, 2022
Q17	FT	What is the current situation?
A17		We have already revised our full-year forecast downward for the current fiscal year.
		Although the orders are recovering, sales in the next fiscal year are expected to be
		more severe than this fiscal year in view of the current order backlog. However, we
		are considering recovery measures to reduce the degree of deficit.
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Q18	FT	What is the outlook for the future?
A18		Although the company is revitalizing business centered on display-related and inkjet
		equipment business for OLEDs, it continues to invest in development of new
		businesses with a theme of energy (hydrogen-related). These initiatives are
		expected to lead to medium- and long-term growth.

## Notes:

HD = SCREEN Holdings Co., Ltd.

SPE = Semiconductor production equipment business

GA = Graphic arts equipment business

FT = Display production equipment and coater business

PE = PCB-related equipment business