

Presentation of Consolidated Financial Results for the 2nd Quarter of the FY Ended March 31, 2023 (from Apr. 2022 to Sep. 2022)

AIDA ENGINEERING, LTD.

Highlights of Consolidated Results Summary of P&L



(JPY mil.)

ζ-	,
Order Intake	
Net Sales	
Cost of Sales	
Gross Profit	
<gross profit="" r<="" td=""><td>ratio></td></gross>	ratio>
Selling, general an	d administrative
expenses	
Operating Incor	me
<operating inc<="" td=""><td>come ratio></td></operating>	come ratio>
Ordinary Incom	ie
Income Before	Income Taxes
Net Income/Loss	
Exchange Rate	1USD
Exchange Rate	1 EL ID

FY2022/3 1st Half	FY2023/3 1st Half
42,435	47,302
26,910	32,164
21,934	26,862
4,975	5,302
18.5%	16.5%
4,177	4,585
798	716
3.0%	2.2%
962	789
863	885
552	495
¥109.80	¥133.93
¥130.85	¥138.70

Fluctu	ation
Amount	%
4,867	11.5%
5,253	19.5%
4,927	22.5%
326	6.6%
	(△2.1P)
408	9.8%
△ 82	△10.3%
	(△0.8P)
△ 173	△18.0%
22	2.6%
△ 57	△10.3%
24.13	22.0%
7.85	6.0%

<Summary>

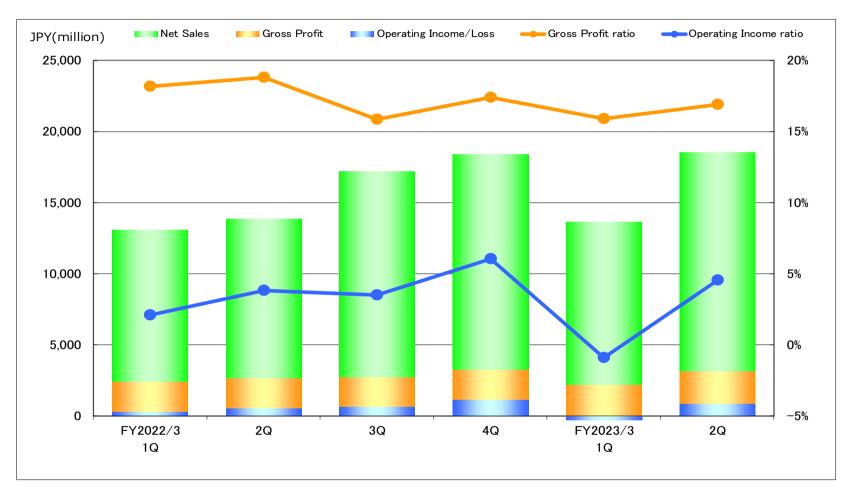
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Orders increased significantly due to increased demand related to electric vehicles, with sales reaching a record high for the first half of the year, but profits declined due to lower gross margins.

Order Intake	Orders for 'high-speed presses' rose significantly due to increased capital investment in electric vehicle-related equipment, with orders for the first half of the year reaching a record high (increased 11.5% year-on-year).
Net Sales	Sales increased 19.5% year-on-year due to increase of EV related press sales (large presses and high speed presses) and the impact of foreign exchange rates (impact of a weaker yen), but were lower than initial expectation due to sales delays caused by the electronic components shortage.
Gross Profit	Gross profit increased 6.6% year-on-year due to the above factors, but the gross margin declined year-on-year due to higher raw material prices, increased outsourcing and logistics costs, as well as delays in the sale of high-profit press projects and services.
Operating Income	Operating income dropped 10.3% year-on-year, due to the above-mentioned factor of lower gross margins, as well as an increase in SGA expenses (including the effect of a weaker yen).
Ordinary Income	Ordinary income decreased 18.0% year-on-year due to the above factors, as well as an increase in foreign exchange losses and commission paid.
Net Income	Net income declined due to the above factors, but only by 10.3% year-on-year because of the elimination of "Losses relating to COVID-19 and impairment loss in Chinese factory booked previous fiscal year.

Trend of Sales, Gross Profit and Operating Income



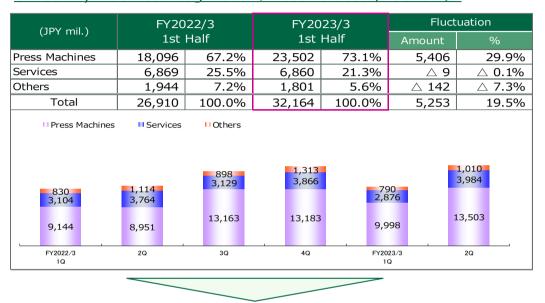


JPY(million)		FY20	FY2023/3			
JP1 (IIIIIIOII)	1Q	2Q	3Q	4Q	1Q	2Q
Net Sales	13,079	13,830	17,192	18,363	13,665	18,498
Gross Profit	2,375	2,600	2,724	3,192	2,174	3,127
Operating Income/Loss	270	528	601	1,105	△ 121	837
Gross Profit ratio	18.2%	18.8%	15.8%	17.4%	15.9%	16.9%
Operating Income ratio	2.1%	3.8%	3.5%	6.0%	△0.9%	4.5%

Sales to Third Party (by Business/Customer/Geographic segment)



Sales by Business segment (Press related / Others)



Sales by Geographic segment

(JPY mil.)	FY20	22/3	FY20	23/3	Fluct	Fluctuation			
(341 11111.)	1st I	Half	1st	Half	Amount	%			
Japan	10,120	37.6%	11,307	35.2%	1,186	11.7%			
China	3,906	14.5%	5,043	15.7%	1,136	29.1%			
Asia	1,155	4.3%	3,119	9.7%	1,963	170.0%			
Americas	5,836	21.7%	7,951	24.7%	2,114	36.2%			
Europe	5,890	21.9%	4,742	14.7%	△ 1,148	△ 19.5%			
Total	26,910	100.0%	32,164	100.0%	5,253	19.5%			
□ Japan □ Chin	a <mark>Ⅱ</mark> Asia <mark>Ⅱ</mark>	Americas II Eu	ırope						
		2,897	3,397			2,877			
3,004 2,856 553 1,806 4,859	2,886 2,980 601 2,100 5,261	3,654 1,323 2,477 6,838	4,146 1,696 2,113 7,009	3,4 1,3 1,7	56 887 712	4,495 1,731 3,330 6,064			
FY2022/3 1Q	2Q	3Q	4Q	FY20 1	23/3 Q	2Q			

Sales by Business segment of the Medium-Term Management Plan (Press / FA / Service)

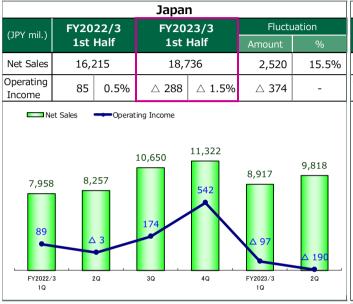
(JPY mil.)	FY20	22/3	FY20	23/3	Fluctuation		
(JPT IIIII.)	1st	Half	1st	Half	Amount	%	
Press Machines	15,688	58.3%	20,869	64.9%	5,180	33.0%	
Factory Automation	2,761	10.3%	3,155	9.8%	393	14.2%	
Services	8,460	31.4%	8,140	25.3%	△ 320	△ 3.8%	
Total	26,910	100.0%	32,164	100.0%	5,253	19.5%	
		3,931	4,951	1		4,666	
3,757	4,703 960	1,917	1,365	1,365 3,		1,405	
1,801 7,521	8,166	11,342	12,046	5		12,426	
FY2022/3 1Q	2Q 3Q				023/3 1Q	2Q	

Sales (press machines) by Customer industry

(JPY mil.)	FY20	22/3	FY20	23/3	Fluct	tuation
(JPY IIIII.)	1st	Half	1st I	Half	Amount	%
Automotive relate	12,414	68.6%	16,036	68.2%	3,622	29.2%
Electric related	1,906	10.5%	1,884	8.0%	△ 21	△ 1.1%
Other industries	3,776	20.9%	5,581	23.7%	1,805	47.8%
Total	18,096	100.0%	23,502	100.0%	5,406	29.9%
1,810 828 6,505	1,965 1,077 5,908	2,706 1,148 9,309	2,427 1,583 9,171	2,6 74	513	2,968 1,140 9,394
FY2022/3 1Q	2Q	3Q	4Q) 023/3 Q	2Q

Sales / Operating Income (by Geographic segment)







Americas

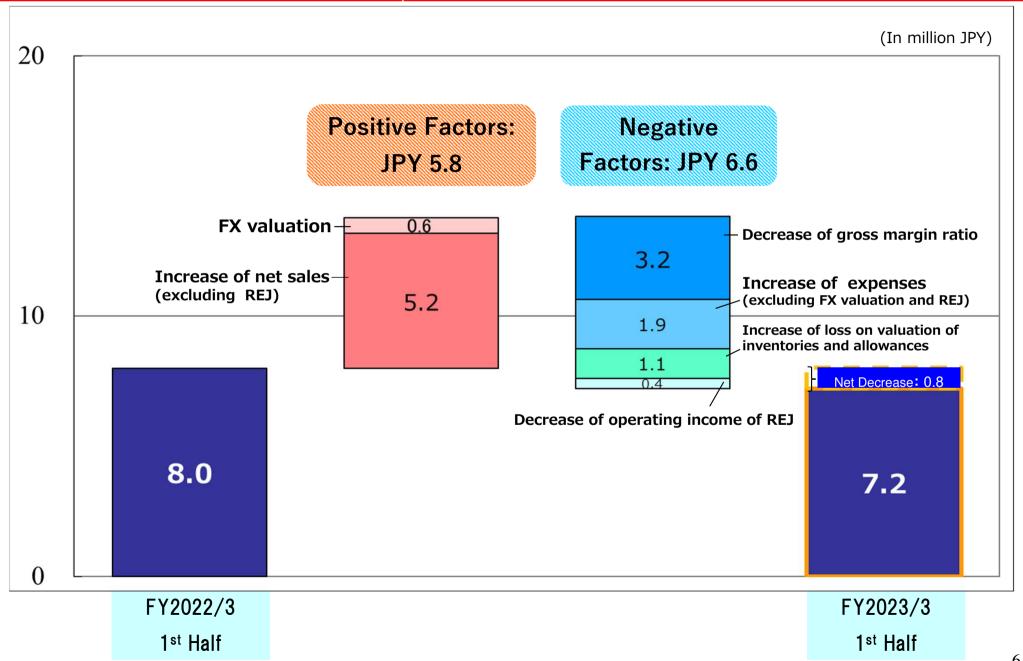
٦		Asia										
	(JPY mil.)	FY20	22/3	FY20	23/3	Fluctuation						
	(31 1 11111.)	1st Half		1st	Half	Amount	%					
	Net Sales	2,3	83	5,4	133	3,049	128.0%					
	Operating Income	155	6.5%	339	6.3%	184	119.3%					
7	1,231 66 FY2022/	1,11	51 2	495 37 39	2,766 353	2,203 95 FY2023/3	3,229 243 2Q					

(JPY mil.)	FY20	22/3	FY20	23/3	Fluctuation		
(31 1-11111.)	1st	Half	1st	Half	Amount	%	
Net Sales	5,8	388	8,1	.97	2,308	39.2%	
Operating Income			49	0.6%	△ 13	△21.0%	
■ Ne	t Sales 🗨	− Operating In	icome				
2,88	1	003	46	160	3,653	147	
FY202		2Q	3Q	4Q	FY2023/3 1Q	2Q	



Fluctuation Analysis with regards to Operating Income

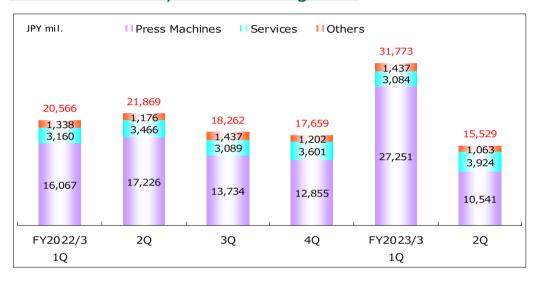




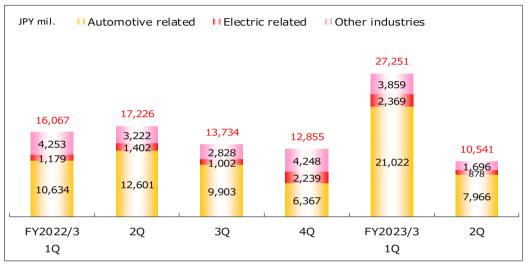
Order Intake & Backlog (by Business/Customer/Geographic segment)



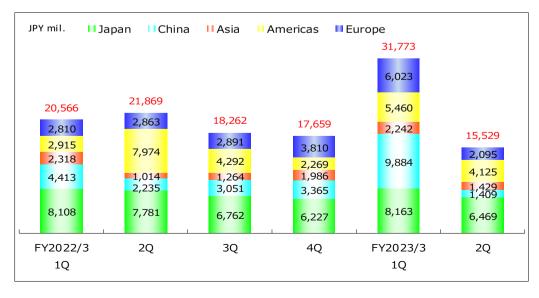
Order Intake by Business Segment



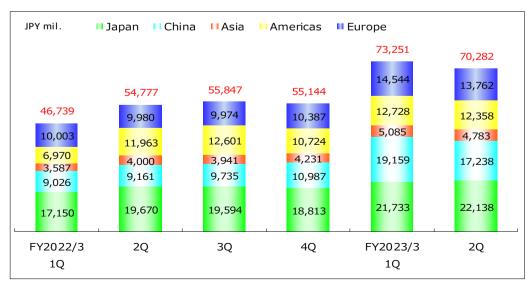
Order Intake by Customer Industry (Press Machines)



Order Intake by Geographic Segment



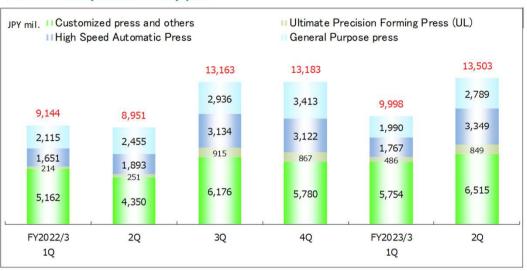
Order Backlog by Geographic Segment



Sales & Order Intake & Backlog (by Press type)



Sales by Press type



General Purpose press ⇒ Small size basic models



improved precision with high frame-rigidity

High Speed Automatic Press

⇒ Small and mid-size models, designed for high-speed forming strokes



Customized press and others

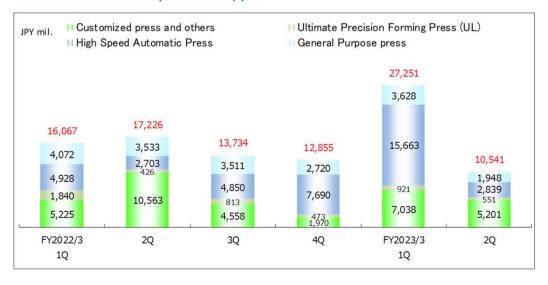
⇒ Middle and large size machines, upon requests from customers

Ultimate Precision Forming Press (UL)

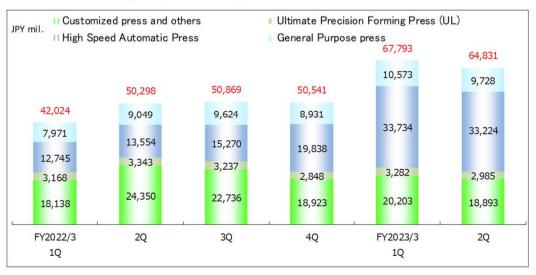
⇒ Special machines which provide



Order Intake by Press type



Order Backlog by Press type



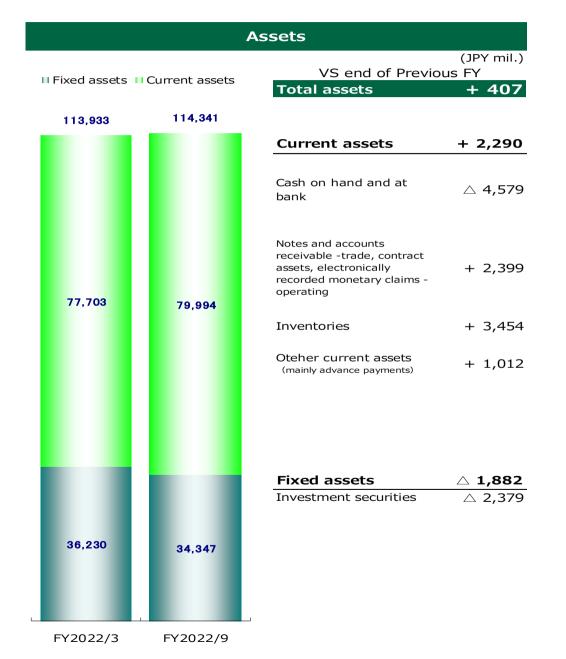
Trend of Order Intake & Backlog

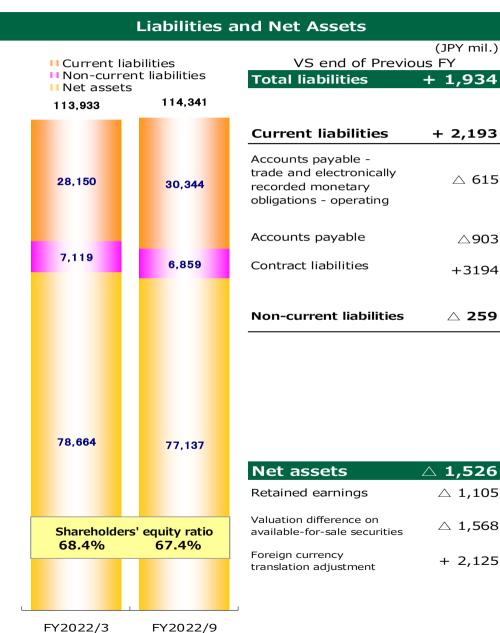


					FY20	21/3			FY20	22/3		FY20	23/3	vs. FY2	2022/3
	(JPY mil.)		1st	Half	Full-	year	1st	Half	Full-	year	1st Half		Fluctu	uation
				Amount	Proportion	Amount	Proportion	Amount	Proportion	Amount	Proportion	Amount	Proportion	Amount	%
	B V	Press M	lachine	13,400	65.4%	36,223	68.7%	33,293	78.5%	59,883	76.4%	37,792	79.9%	4,499	13.5%
0	В	C u	Automotive related	8,272	61.7%	24,822	68.5%	23,235	69.8%	39,507	66.0%	28,988	76.7%	5,753	24.8%
r	u s	B r t	Electric related	2,742	20.5%	4,989	13.8%	2,581	7.8%	5,822	9.7%	3,247	8.6%	666	25.8%
d	i	m e	Other industries	2,385	17.8%	6,411	17.7%	7,476	22.5%	14,553	24.3%	5,555	14.7%	△ 1,920	△ 25.7%
e r	n e	Service	S	5,183	25.3%	12,397	23.5%	6,626	15.6%	13,318	17.0%	7,009	14.8%	382	5.8%
	S S	Others		1,918	9.4%	4,087	7.8%	2,515	5.9%	5,155	6.6%	2,501	5.3%	△ 14	△ 0.6%
I	B v	Japan		10,257	50.0%	19,905	37.8%	15,890	37.4%	28,881	36.9%	14,632	30.9%	△ 1,257	△ 7.9%
n t	, R	China		2,879	14.0%	7,595	14.4%	6,649	15.7%	13,066	16.7%	11,294	23.9%	4,645	69.9%
a	e	Asia		1,590	7.8%	3,510	6.7%	3,332	7.9%	6,583	8.4%	3,671	7.8%	338	10.2%
k	g i	America	as	2,283	11.1%	11,063	21.0%	10,889	25.7%	17,451	22.3%	9,585	20.3%	△ 1,303	△ 12.0%
е	o n	Europe		3,491	17.0%	10,633	20.2%	5,673	13.4%	12,374	15.8%	8,118	17.2%	2,444	43.1%
		To	tal	20,502	100.0%	52,708	100.0%	42,435	100.0%	78,357	100.0%	47,302	100.0%	4,867	11.5%
0	В	Japan		18,285	47.1%	13,901	35.4%	19,670	35.9%	18,813	34.1%	22,138	31.5%	3,324	17.7%
r d e	У	China		5,932	15.3%	6,419	16.4%	9,161	16.7%	10,987	19.9%	17,238	24.5%	6,251	56.9%
P.	R e	Asia		1,939	5.0%	1,823	4.6%	4,000	7.3%	4,231	7.7%	4,783	6.8%	552	13.1%
B a c	g i	America	as	3,959	10.2%	6,910	17.6%	11,963	21.8%	10,724	19.4%	12,358	17.6%	1,634	15.2%
k I	o n	Europe		8,724	22.5%	10,198	26.0%	9,980	18.2%	10,387	18.8%	13,762	19.6%	3,375	32.5%
o g		To	tal	38,841	100.0%	39,252	100.0%	54,777	100.0%	55,144	100.0%	70,282	100.0%	15,138	27.5%

Major Changes on Balance Sheet







Highlights: Forecasts of FY2023 Consolidated Results



(10)(EV2022/2		FY2023/3		Fluctu	ation	FY2023/3	Change	= [A]-[B]
(JPY mil.)	FY2022/3	1H Results	2H Forecast	Full-year forecast (revised) [A]	Amount	%	Initial Forecast [B]	Amount	%
Order Intake	78,357	47,302	32,697	80,000	1,642	2.1%	74,000	6,000	8.1%
Net Sales	62,466	32,164	39,835	72,000	9,533	15.3%	72,000	_	_
Cost of Sales	51,574	26,862	32,137	59,000	7,425	14.4%	57,200	1,800	3.1%
Gross Profit	10,892	5,302	7,697	13,000	2,107	19.4%	14,800	△ 1,800	△12.2%
<gross profit="" ratio=""></gross>	17.4%	16.5%	19.3%	18.1%		(+0.6P)	20.6%		(△2.5P)
Selling, general and administrative expenses	8,386	4,585	5,014	9,600	1,213	14.5%	9,300	300	3.2%
Operating Income	2,505	716	2,683	3,400	894	35.7%	5,500	△ 2,100	△38.2%
<operating income="" ratio=""></operating>	4.0%	2.2%	6.7%	4.7%		(+0.7P)	7.6%		(△2.9P)
Ordinary Income	2,432	789	2,710	3,500	1,067	43.9%	5,700	△ 2,200	△38.6%
Income Before Income Taxes	1,753	885	2,694	3,580	1,826	104.1%	5,700	△ 2,120	△37.2%
Net Income	896	495	1,804	2,300	1,403	156.6%	4,000	△ 1,700	△42.5%
Cash Dividends per Share	25円	_	_	30円	_	_	30円	_	_
Exchange Rate 1USD = 1EUR =	¥112.37 ¥130.55	¥133.93 ¥138.70	¥146.07 ¥141.30	¥140.00 ¥140.00	27.63 9.45	24.6% 7.2%	¥120.00 ¥130.00	20.00 10.00	16.7% 7.7%

<Summary>

EV related press orders are strong
Sales and profits will increase due to
increase of service and electric
vehicle-related press sales,
and the impact of the weaker yen.

Order Intake:	Due to increase of orders for High Speed Press which is used for EV motor production, total order intakes increase by 2.1% without large press orders.
Net Sales:	The increase is expected to be 15.3% year-on-year due to higher sales of EV-related pressed (large presses and high-speed presses) and service, as well as the impact of the weaker yen. Sales of 2nd half of the year are expected to be higher than 1st half, as part of the sales planned for the 1st half of the year has been postponed to the 2nd half due to parts shortages and other factors.
Gross Profit:	Gross profit is expected to increase by 19.4% year-on-year due to the above factors and an increase in sales of profitable presses, but the initial forecast will be revised downwards. This is due to the fact that some high-speed presses that were scheduled to be sold in the 2nd half of the year has been postponed to the next FY, as well as higher-than-expected increases in manufacturing costs (such as raw material cost) and utility costs.
Operating Income:	Operating profit is expected to increase by 35.7% year-on-year due to the above factors, but the initial forecast will be revised downwards due to the above factors.
Net Income:	In addition to the above factors, net income is expected to increase by 156.6% year-on-year due to the elimination of last year's special factors (losses due to COVID-19 and impairment loss of Chinese factory), but the initial forecast will be revised downwards due to the factors mentioned above. In view of the fact that the downward revision of profits is caused by special factors, the initial forecast of a dividend of 30 yen per share remains unchanged.

Causes of Change of Operating Income

Improvement of product mix and profitability(excluding REJ)	+10.4
Increase of net sales (excluding REJ)	+5.8
FX valuation	+2.9
Decrease of operating income of REJ	△ 3.7
Increase of expenses (excluding REJ)	△6.5
Net Change	+8.9

Forecasts of Order Intake/Sales/Operating Income (by segment)



		Order	Intake		Net Sales				
(JPY mil.)	FY2022/3	FY2023/3 forecast	Fluctuation: FY2023/3 vs FY2022/3		FY2022/3	FY2023/3 forecast	Fluctuation: FY2023/3 vs FY2022/3		
			Amount	%			Amount	%	
Press Machines	59,883	58,500	△ 1,384	△ 2.3%	44,443	52,000	7,556	17.0%	
Services	13,318	16,000	2,681	20.1%	13,865	16,000	2,134	15.4%	
Others	5,155	5,500	344	6.7%	4,156	4,000	△ 156	△ 3.8%	
Consolidated	78,357	80,000	1,643	2.1%	62,466	72,000	9,533	15.3%	

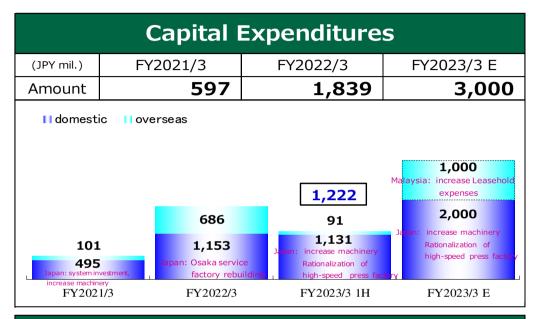
by Business segment of the Medium-Term Management Plan (Press / FA / Service)

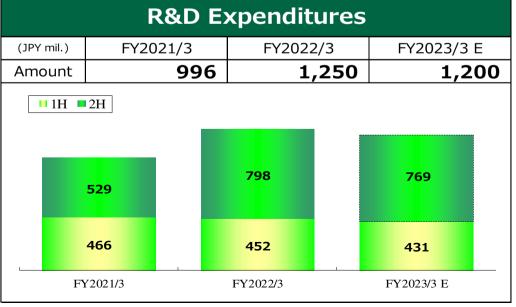
		Net Sales								
	(JPY mil.)	FY2022/3	FY20	23/3	Fluctuation					
		F12U22/3	fore	cast	Amount	%				
	Press Machines	39,077	44,500	62%	5,422	13.9%				
	Factory Automation	6,044	8,500	12%	2,455	40.6%				
	Services	17,344	19,000	26%	1,655	9.5%				
	Total	62,466	72,000	100%	9,533	15.3%				

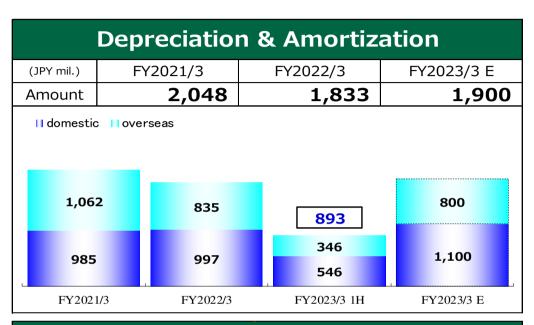
	Order Intake				Net Sales				Operating Income			
(JPY mil.)	FY2022/3	FY2023/3 forecast	Fluctuation: FY2023/3 vs FY2022/3		FY2022/3	FY2023/3 forecast	Fluctuation: FY2023/3 vs FY2022/3		FY2022/3	FY2023/3 forecast	Fluctuation: FY2023/3 vs FY2022/3	
			Amount	%			Amount	%			Amount	%
Japan	28,881	26,000	△ 2,881	△ 10.0%	38,188	41,000	2,811	7.4%	802	1,000	197	24.7%
China	13,066	16,500	3,433	26.3%	8,851	13,300	4,448	50.3%	741	750	8	1.1%
Asia	6,583	7,000	416	6.3%	7,646	12,000	4,353	56.9%	745	950	204	27.4%
Americas	17,451	17,500	48	0.3%	13,869	20,500	6,630	47.8%	269	400	130	48.3%
Europe	12,374	13,000	625	5.1%	12,658	12,500	△ 158	△ 1.3%	110	120	9	8.2%
Reconciliation					△ 18,747	△ 27,300			△ 164	180		
Consolidated	78,357	80,000	1,643	2.1%	62,466	72,000	9,533	15.3%	2,505	3,400	894	35.7%

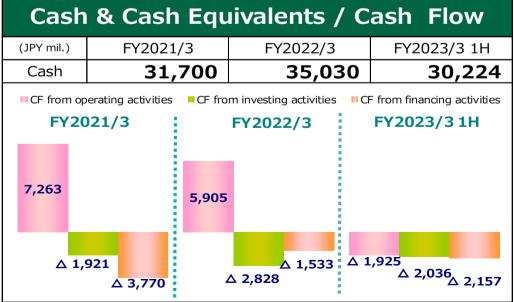
Trend of Capex, Depreciation, R&D & CF





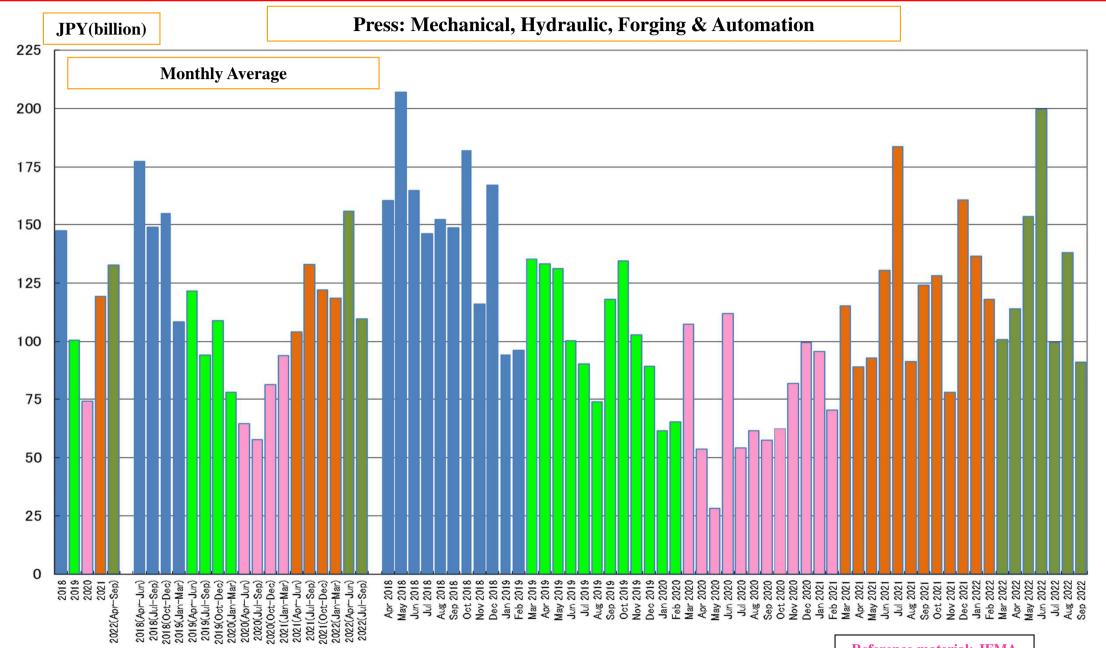






(for Reference) Statistics of Forming Machinery Industry-1

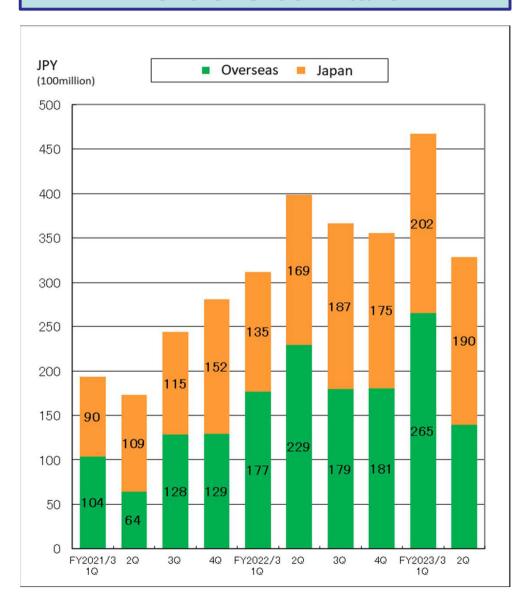




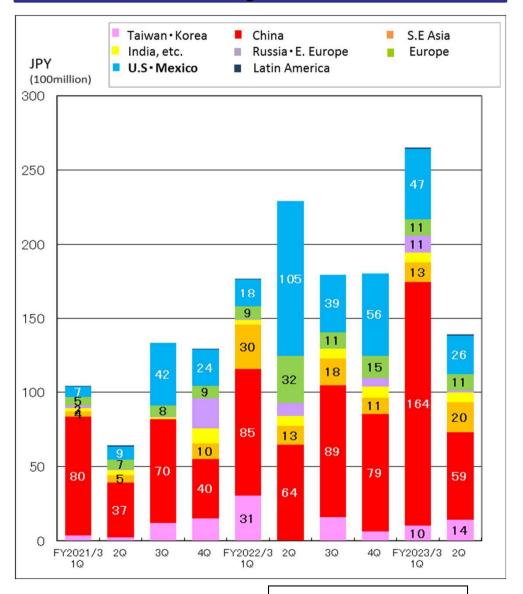
(for Reference) Statistics of Forming Machinery Industry- 2



Trend of Order Intake



Trend of Order Intake (Overseas) by Geographic Segment



Reference material: JFMA

Remarks



Cautions about forecast statements contained in this package

- The information in this package contains future forecasts.
- Future forecasts contained in this document are based on the judgment of company management based on currently available information. Although the future forecasts are based on or grounded in assumptions, future economic circumstances and actual business results may differ from these assumptions.
- Although the Company or its management is stating its expectations and/or convictions regarding future results, this does not guarantee that these expectations or convictions will be realized, nor does it guarantee that the actual results will be close to the forecasts. Moreover, the Company does not assume any obligation to update or revise any forecasts unless otherwise stipulated by law.

November 2022

AIDA ENGINEERING, LTD.