# Financial Results for the Third Quarter of Fiscal Year Ending March 31, 2024 (FY2023)

February 7, 2024

#### **Naoki Muto**

Chief Accounting and Financial Officer Terumo Corporation



#### Forward-Looking Statements and Use of Document

Among the information that Terumo discloses, the forward-looking statements including financial projections are based upon our assumptions using information available to us at the time and are not intended to be guarantees of future events or performance. Accordingly, it should be noted that actual results may differ from those forecasts or projections due to various factors. Factors affecting to actual results include, but are not limited to, changes in economic conditions surrounding Terumo, fluctuations of foreign exchange rates, and state of competition. Information about products (including products currently in development) which is included in this material is not intended to constitute an advertisement or medical advice.



#### **Highlights**

#### Revenue

- Highest-ever quarterly and YTD results
- Drivers were C&V and TBCT with double-digit growth

#### Operating profit

- Highest-ever quarterly and YTD results
- Profitability improvement (price policy and cost reduction) progressed as planned

#### Upward revision of FY23 annual guidance

- Revise both revenue and profit to reflect FX impact (Q4 rate assumption: USD 144 / EUR 157)
- Aim for the highest-ever revenue and profit



#### P&L

- Revenue: Strong global demand continued; drivers TIS, blood center business, Vascular Graft grew in double digits
- Operating profit: Profitability improvement on schedule. SG&A expenses increased due to sales force expansion for growth of therapeutic devices sales in the US

100M JPY	FY22 Q3 YTD	FY23 Q3 YTD	Change	Change excluding FX impact	FY22 Q3	FY23 Q3	Change
Revenue	6,180	6,830	11%	6%	2,147	2,391	11%
Gross Profit	3,183	3,548	11%	7%	1,114	1,266	14%
(%)	(51.5%)	(52.0%)			(51.9%)	(52.9%)	
SG&A Expenses	1,785	2,022	13%	8%	615	707	15%
(%)	(28.9%)	(29.6%)			(28.6%)	(29.6%)	
R&D Expenses	456	491	8%	4%	159	173	9%
(%)	(7.4%)	(7.2%)			(7.4%)	(7.3%)	
Other Income and Expenses	-7	20	-	-	35	5	-86%
Operating Profit	935	1,055	13%	9%	375	390	4%
(%)	(15.1%)	(15.5%)			(17.5%)	(16.3%)	
Adjusted Operating Profit	1,096	1,197	9%	6%	392	441	13%
(%)	(17.7%)	(17.5%)			(18.2%)	(18.5%)	
Profit before Tax	921	1,057	15%		375	393	5%
(%)	(14.9%)	(15.5%)			(17.5%)	(16.4%)	
Profit for the Year	702	799	14%		299	298	-0%
(%)	(11.4%)	(11.7%)			(13.9%)	(12.5%)	

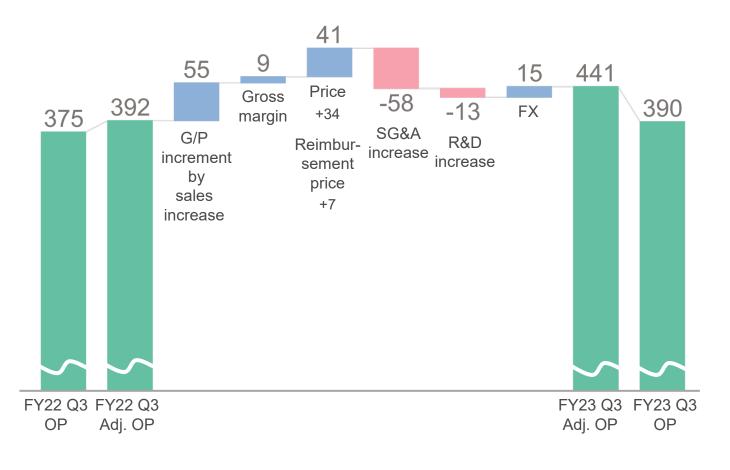
Average exchange rate (USD/EUR) 136JPY/141JPY 143JPY/155JPY

142JPY/144JPY 148JPY/159JPY



## OP Variance Analysis (Q3): Further profitability improvement

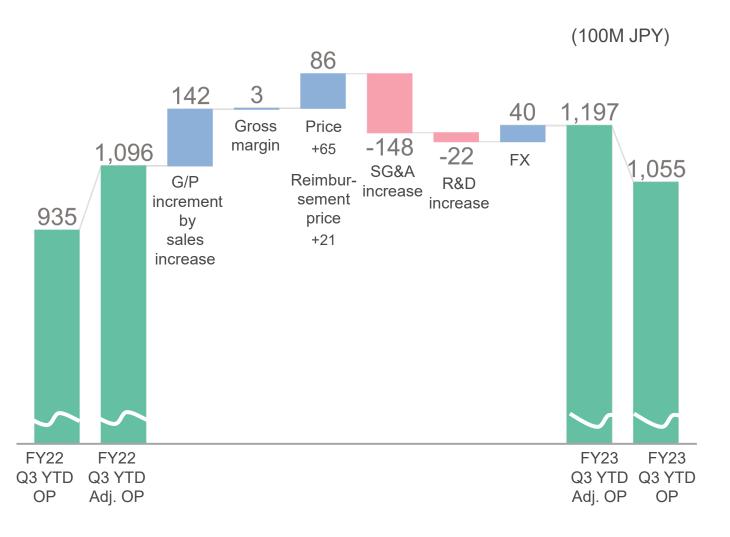




- G/P increment by sales increase:
  TIS, Neuro led the driver C&V
- Gross margin: Less inflation impact and cost-reduction absorbed one-time expenses
- Price:
  Global promotion of price revision
- SG&A increase: Increased sales force for expansion of therapeutic devices sales in the US
- FX: +2.6B JPY flow impact; -1.1B JPY stock impact



#### OP Variance Analysis (Q3 YTD): As planned in all areas



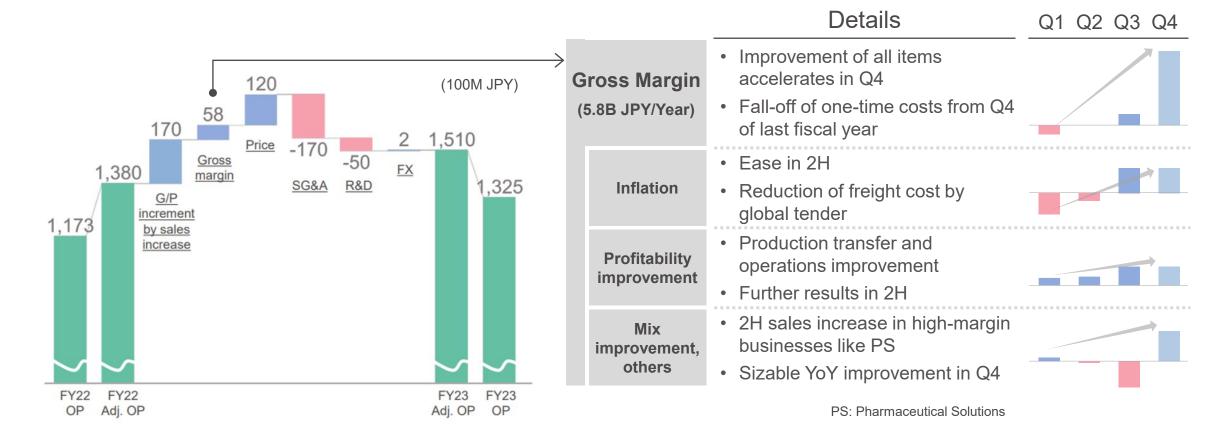
- G/P increment by sales increase:
  Drivers were C&V and TBCT
- Gross margin:
   Cost reduction and business mix improvement absorbed inflation impact
- Price:Global promotion of price revision
- SG&A increase: Increased sales force for expansion of therapeutic devices sales in the US
- FX: +6.6B JPY flow impact partly absorbed by -2.6B JPY in stock impact



#### **Quarterly Gross Margin Trend**

FY23 guidance OP variance (disclosed in May 2023)

#### **Quarterly breakdown by item**





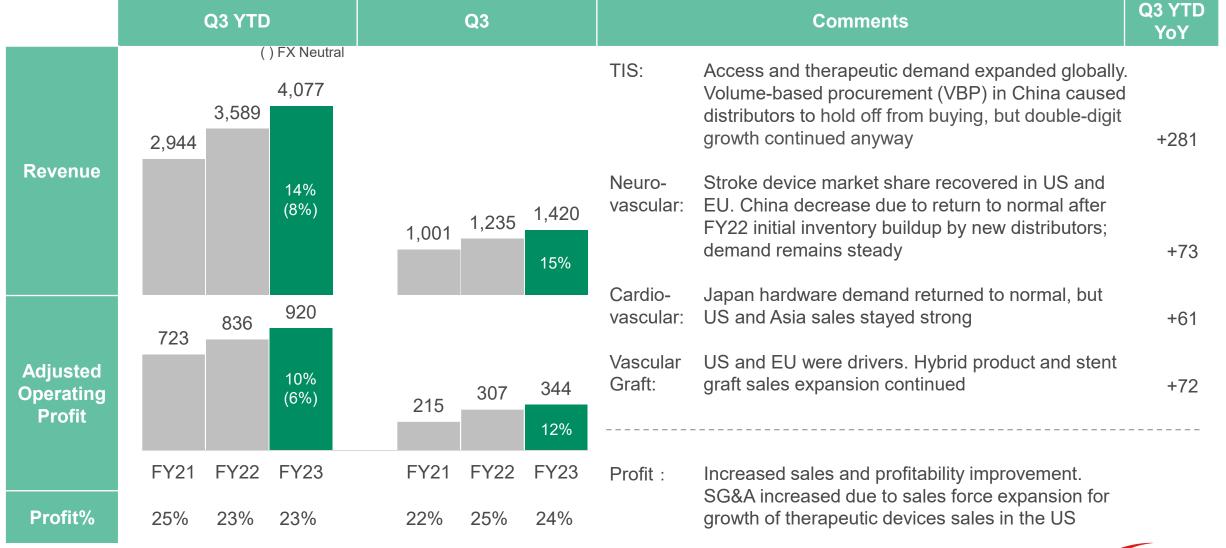
#### Revenue by Region: Therapeutic devices strong in Americas. Asia drove high growth rate

C&V: Cardiac and Vascular, TMCS: Medical Care Solutions, TBCT: Blood and Cell Technologies, TIS: Interventional Systems, Neuro: Neurovascular, CV: Cardiovascular

FY23 Q3 YTD	Reve	enue (100M JPY)	FY23 Q3 YTD YoY change	Comments
Regional	Q3 YTD	Q3	() FX Neutral	Americas: In C&V, Neuro and CV grew in
breakdown  Americas	FY21 1,612	549	12%	double digits. TBCT revenue increased due to orders scheduled for Q4 coming early
Americas	FY22 2,124 <b>FY23 2,382</b>	743 <b>845</b>	(7%)	Japan: TIS and Vascular Graft of C&V and blood
250/	1,550	526		center business of TBCT were drivers. TMCS revenue down due to sale of Nutrition business
35% Japan	1,570	558	1%	and return to normal of thermometer demand
	1,587	576		Europe: In C&V, TIS grew in double digits, while
	1,040	357	470/	Neuro and Vascular Graft grew more than 20% as drivers
23% Europe	1,186 <b>1,390</b>	414 <b>494</b>	17% (7%)	China: TIS and blood center business were
	,		, ,	drivers. TIS Access products slowed in Q3 as distributors held off on buying due to volume-
20% China	446 566	145 183	6%	based procurement (VBP). Neuro saw drop for
	601	190	(5%)	Q3 and Q3 YTD due to FY22 2H initial inventory buildup by new distributors
9% Asia and	586	212	400/	Asia and Others: Blood center business saw
13% Others	733 <b>870</b>	249 285	19% (14%)	revenue increase as tender moved earlier from Q4. TIS and CV drove C&V

#### **C&V:** Americas and EU drove continuing strong sales; profit progress as planned

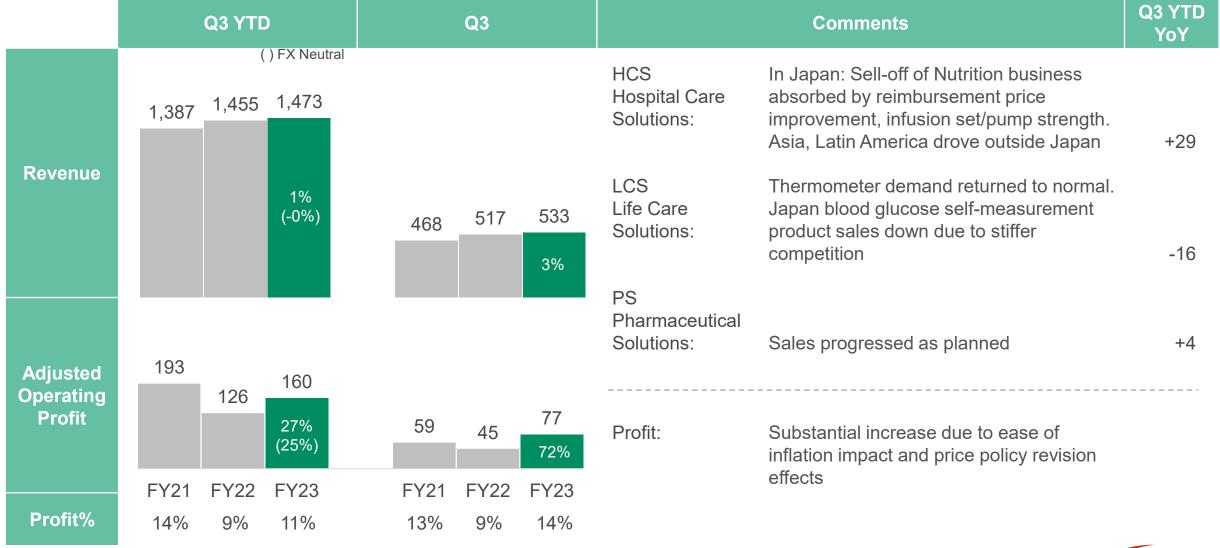
(C&V: Cardiac and Vascular, TIS: Interventional Systems)



#### TMCS:

## Increased sales and profit despite impact of Nutrition business divestiture, return to normal of thermometers

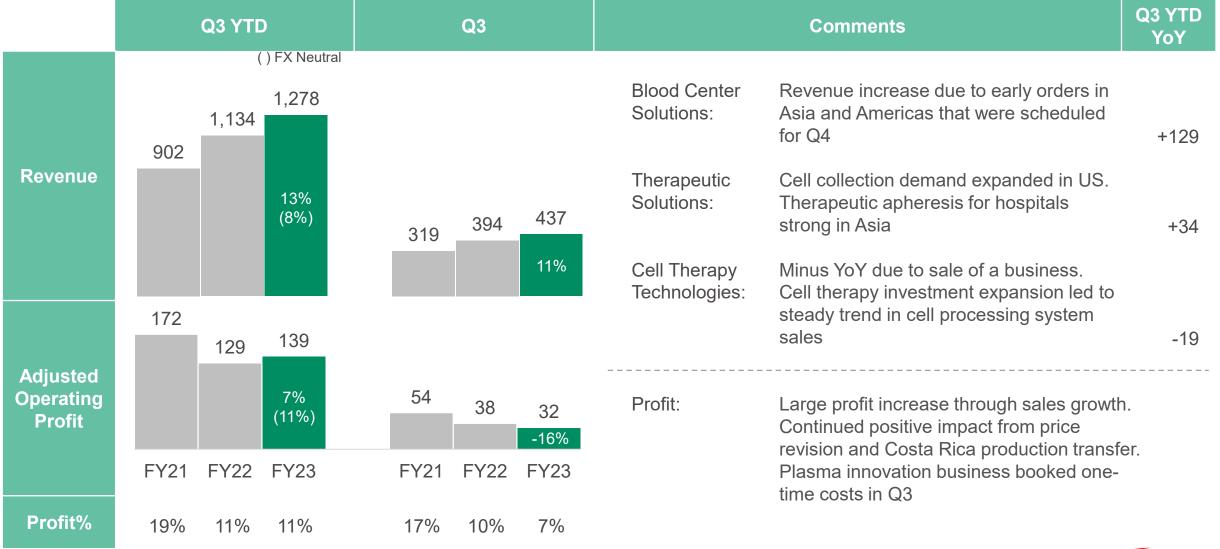
(TMCS: Medical Care Solutions) (100M JPY)



#### **TBCT:** Strong blood center business drove large profit increase

(TBCT: Blood and Cell Technologies)

(100M JPY)

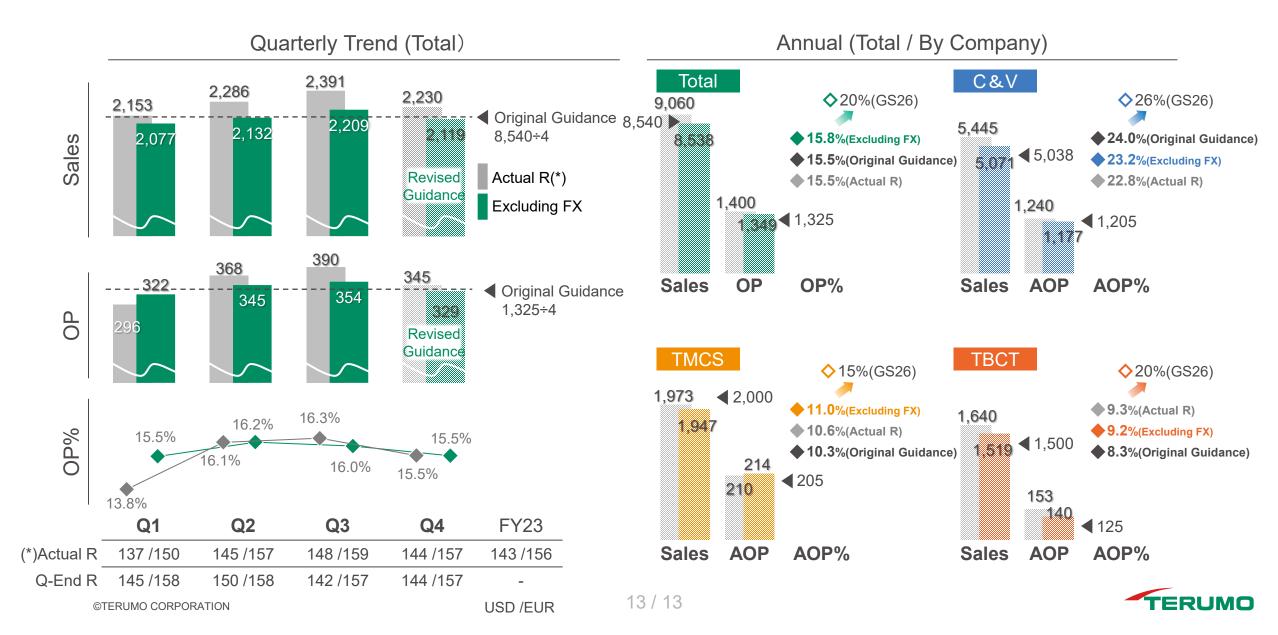


## **Annual Guidance Revision to Reflect FX Impact**

					() FX Neutral
Amount (100M JPY)	FY22 Actual (A)	FY23 Previous guidance (B)	FY23 Revised guidance (C)	Revision amount (C)-(B)	YoY (C)÷(A)
Revenue	8,202	8,540	9,060	+520	+10% (+6%)
Operating profit	1,173	1,325	1,400	+75	+19% (+14%)
(%)	14.3%	15.5%	15.5%		
Adjusted operating profit	1,380	1,510	1,575	+65	+14% (+10%)
(%)	16.8%	17.7%	17.4%		
Profit for the year	893	1,010	1,050	+40	+18%
Annual guidance rate (USD/EUF Q4 guidance rate (USD/EUR)	R)	130JPY/145JPY 130JPY/145JPY	143JPY/156JPY 144JPY/157JPY		

By company	By company Revenue								Adjusted operating profit						
Amount (100M JPY)	FY22 Actual (A)	FY23 Previous guidance (B)	FY23 Revised guidance (C)	Revision amount (C)-(B)	YoY (C)÷(A)	FY22 Actual (A)	FY23 Previous guidance (B)	FY23 Revised guidance (C)	Revision amount (C)-(B)	YoY (C)÷(A)					
C&V	4,806	5,038	5,445	+407	+13% (+8%)	1,122	1,205	1,240	+35	+11%					
TMCS	1,917	2,000	1,973	-27	+3% (+2%)	148	205	210	+5	+42%					
TBCT	1,476	1,500	1,640	+140	+11% (+6%)	112	125	153	+28	+37%					

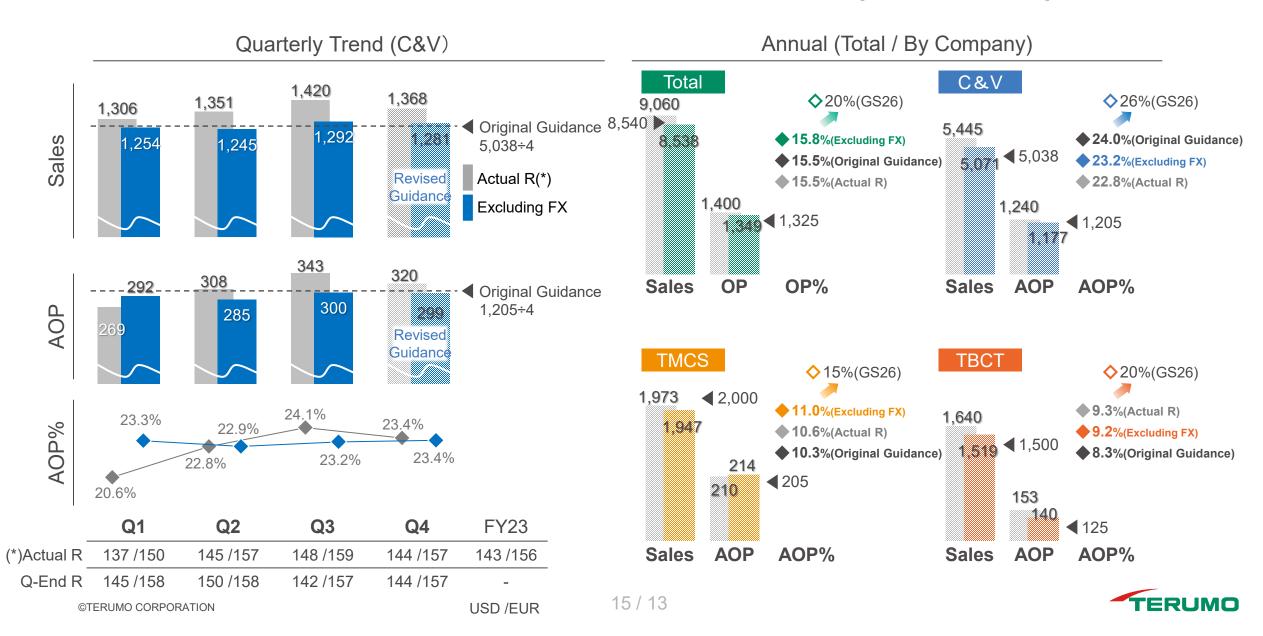
#### **Upward Revision of Annual Guidance (FX Impact)**



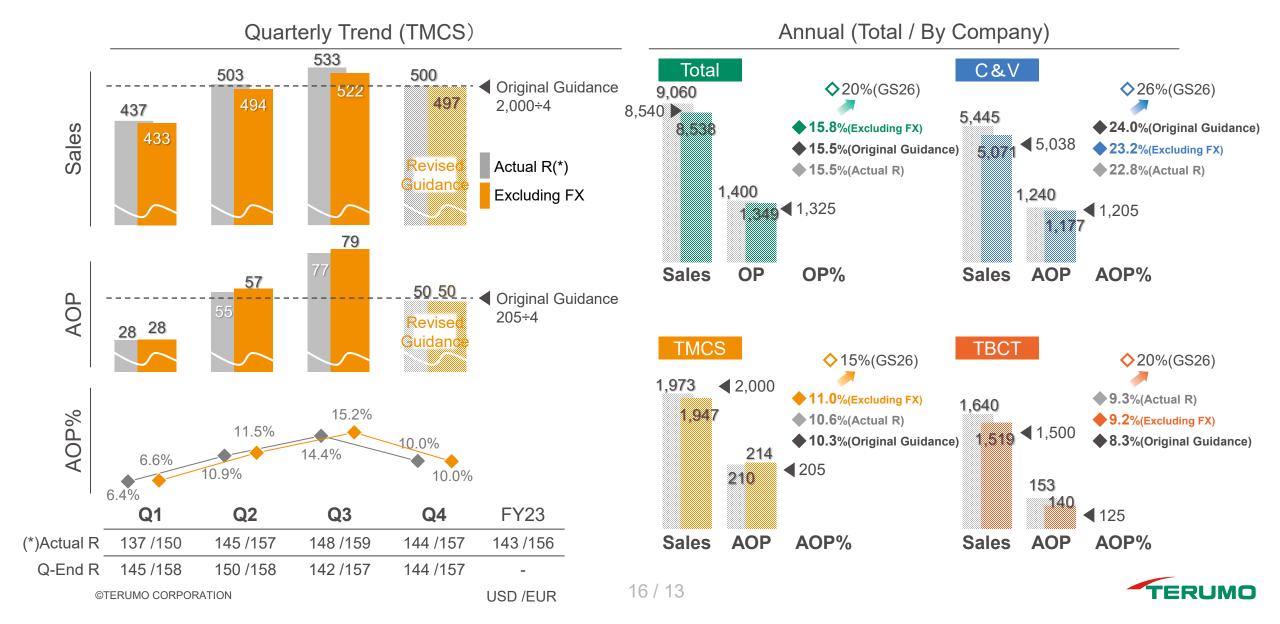
## Reference



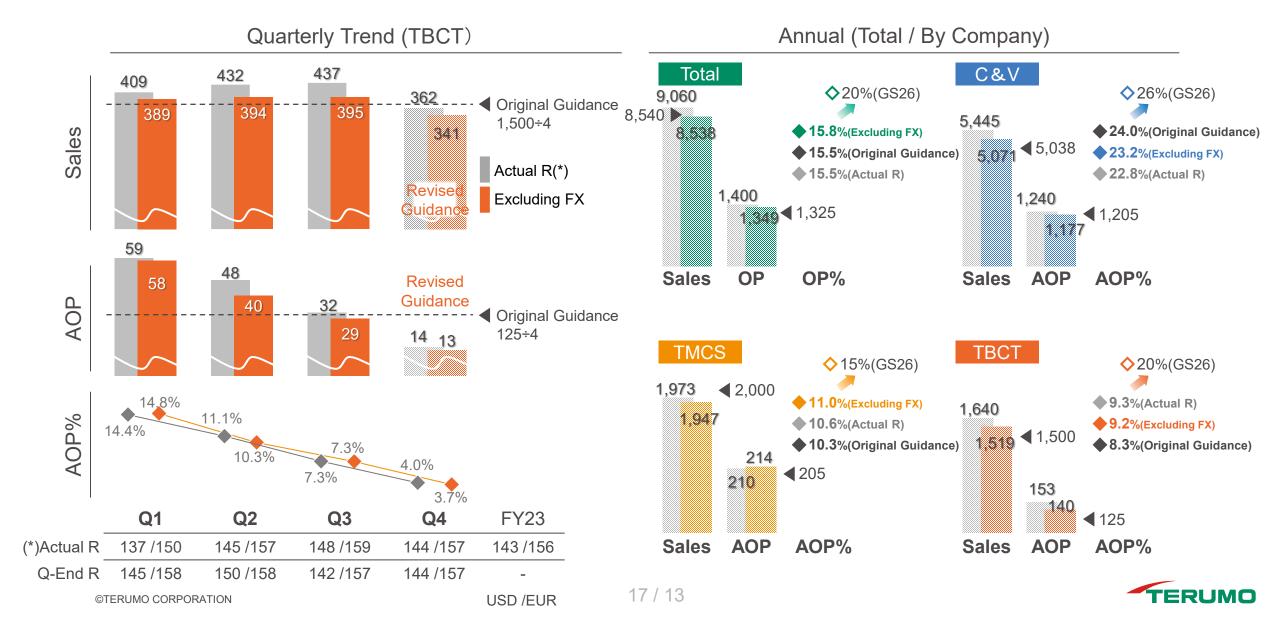
## **C&V: Upward Revision of Annual Guidance (FX Impact)**



## TMCS: Upward Revision of Annual Guidance (FX Impact)



## **TBCT: Upward Revision of Annual Guidance (FX Impact)**



## Revenue by Segment and Region

2023年度 第3四半期 セグメント別売上収益

Revenue by Segment for the Third Quarter of FY2023

(百万円/millions of yen)

						Q3 YTD FY2022										Q3 Y1 FY200								
			米州 Americas	EtH Europe	中国 China	アジア他 Asia and others	海外 Overseas	日本 Japan	合計 World Wide	米州 Americas	%YoY	#t# Europe	%YoY	中国 China	%YoY	アジア他 Asia and others	96YoY	海外 Overseas	96YoY	日本 Japan	%YoY	合計 World Wide	%YoY	構成比 % to total
	TIS	TIS	101,330	53,465	34,087	27,249	216,133	23,952	240,086	112,727	11.2%	62,530	17.0%	37,765	10.8%	30,232	10.9%	243,256	12.5%	24,970	4.2%	268,227	11.7%	39.3%
心臓血管	ニューロバスキュラー	Neurovascular	21,791	14,053	8,752	3,811	48,409	4,146	52,555	25,999	19.3%	17,673	25.8%	7,542	-13.896	4,411	15.7%	55,627	14.9%	4,253	2.6%	59,881	13.9%	8.8%
カンパニー	カーディオバスキュラー	Cardiovascular	20,631	5,023	1,753	5,261	32,671	7,631	40,302	23,830	15.5%	6,029	20.0%	2,008	14.6%	6,933	31.8%	38,802	18.8%	7,644	0.2%	46,446	15.2%	6.8%
	血管	Vascular Graft	9,236	11,773	1,144	1,160	23,313	2,649	25,963	12,383	34.1%	14,692	24.8%	1,169	2.2%	1,611	38.8%	29,856	28.1%	3,289	24.2%	33,145	27.7%	4.9%
	Cardiac and Vascular Company		152,990	84,316	45,737	37,483	320,528	38,379	358,907	174,941	14.3%	100,926	19.7%	48,486	6.0%	43,188	15.296	367,542	14.796	40,158	4.696	407,700	13.6%	59.7%
メディカルケア	ホスピタルケアソリューション	Hospital Care Solutions	7,832	1,951	1,530	11,999	23,314	76,420	99,735	8,821	12.6%	1,970	1.0%	1,562	2.3%	13,406	11.7%	25,763	10.5%	76,890	0.6%	102,653	2.9%	15.0%
ソリューションズ カンパニー	ライフケアソリューション	Life Care Solutions	-	594	917	899	2,411	16,778	19,189	33	-	580	-2.4%	918	0.1%	963	7.1%	2,496	3.5%	15,125	-9.9%	17,621	-8.2%	2.6%
7,77.2	ファーマシューティカルソリューション	Pharmaceutical Solutions	2,168	6,105	305	1,056	9,635	16,950	26,585	1,176	-45.8%	6,304	3.3%	569	86.3%	1,553	47.0%	9,602	-0.3%	17,401	2.7%	27,004	1.6%	4.0%
	Medical Care Solutions Company		10,001	8,650	2,754	13,955	35,361	110,149	145,511	10,030	0.3%	8,854	2.4%	3,053	10.9%	15,922	14.196	37,862	7.196	109,417	-0.7%	147,279	1.2%	21.6%
血液・細胞	血液センター	Blood Center Solutions	30,993	19,714	6,793	18,979	76,480	7,865	84,346	35,377	14.1%	22,390	13.6%	7,170	5.6%	23,804	25.4%	88,741	16.0%	8,457	7.5%	97,199	15.2%	14.2%
テクノロジー カンパニー	アフェレシス治療他	Therapeutic Solutions	12,574	5,077	1,076	2,594	21,323	377	21,701	13,738	9.3%	5,953	17.3%	1,238	15.0%	3,779	45.7%	24,709	15.9%	432	14.6%	25,142	15.9%	3.7%
2012-	細胞処理	Cell Therapy Technologies	5,804	856	265	328	7,254	85	7,340	4,115	-29.1%	897	4.8%	113	-57.2%	284	-13.3%	5,411	-25.4%	45	-46.4%	5,457	-25.7%	0.8%
	Blood and Cell Technologies Comp	pany	49,372	25,648	8,136	21,901	105,058	8,329	113,388	53,230	7.8%	29,241	14.0%	8,522	4.896	27,868	27.296	118,863	13.1%	8,936	7.3%	127,799	12.7%	18.7%
その他	Others		-	-				186	186	-	-	-	-		-		-		-	172	-7.2%	172	-7.2%	0.0%
合計	Total		212,363	118,615	56,628	73,341	460,948	157,044	617,993	238,202	12.2%	139,022	17.2%	60,062	6.1%	86,980	18.6%	524,267	13.7%	158,684	1.0%	682,951	10.5%	100.0%
売上比率	% to Total		34.4%	19.2%	9.2%	11.9%	74.6%	25.4%	100.0%	34.9%		20.4%		8.8%		12.7%		76.8%		23.2%		100.0%		

(栁中平均為替レート)

(Average Exchange Rates)

(USD1=¥136.50) (EUR1=¥140.60) (USD1=¥143.33) (EUR1=¥155.32)

#### 2023年度見通し

#### Guidance for FY2023

		FY2023		
		合計 World Wide	%YoY	Melit % to total
心臓血管カンパニー	Cardiac and Vascular Company	544,500	13.396	60.1%
メディカルケアソリューションズカンパニー	Medical Care Solutions Company	197,300	2.9%	21.8%
血液・細胞テクノロジーカンパニー	Blood and Cell Technologies Company	164,000	11.1%	18.1%
その他	Others	200	-18.0%	0.0%
습計	Total	906,000	10.5%	100.0%

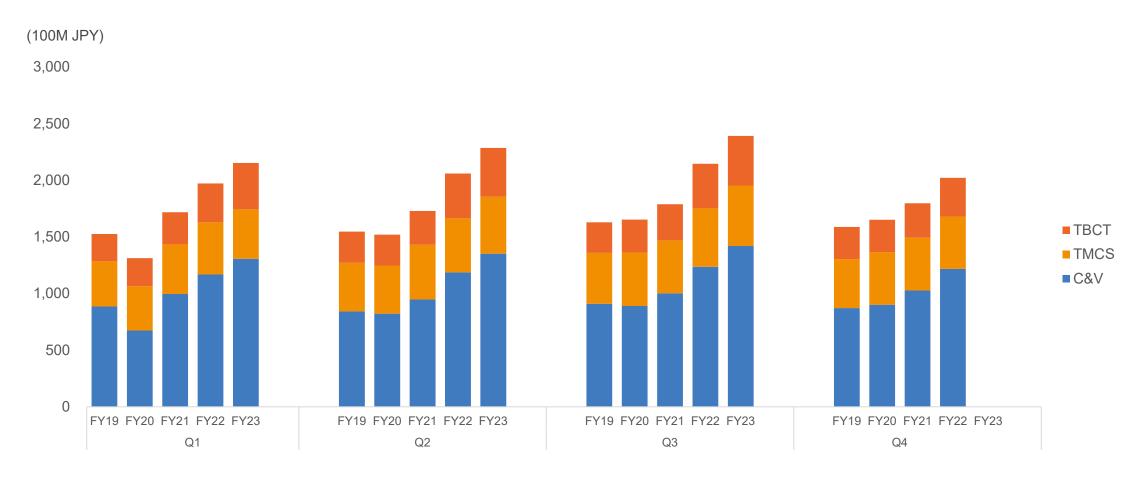
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(Average Exchange Rates)

(USD1=¥143) (EUR1=¥156)

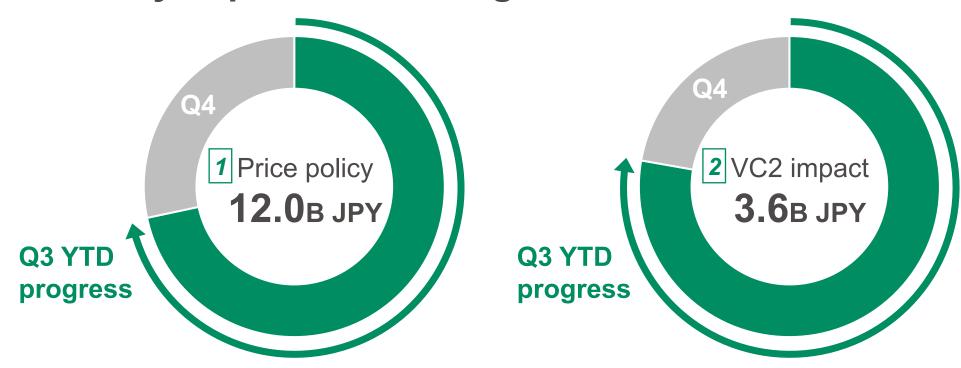
#### **Quarterly Revenue Trend**

FY23 Q3: +11% vs. FY22 Q3, +5% vs. FY23 Q2





#### **Profitability Improvement Progress**



VC2: Group-wide production and SG&A cost-reduction project

Q3 YTD results

Global price policy revision

Costa Rica transfer cost reduction impact, along with operations improvement in Japan factories

Q4 expectation

continuous impact expected

Further impact through automation, optimization and operations improvement in Japan factories



## P&L (QoQ)

		FY22 Q3 (Oct-Dec)	Q4 (Jan-Mar)	FY23 Q1 (Apr-Jun)	Q2 (Jul-Sep)	Q3 (Oct-Dec)
Revenue		2,147	2,022	2,153	2,286	2,391
Gross Profit		1,114 (51.9%)	990 (49.0%)	1,098 (51.0%)	1,185 (51.8%)	1,266 (52.9%)
SG&A Expenses		615 (28.6%)	597 (29.5%)	651 (30.2%)	664 (29.0%)	707 (29.6%)
R&D Expenses		159 (7.4%)	160 (7.9%)	154 (7.2%)	164 (7.2%)	173 (7.3%)
Other Income and Exper	nses	35	5	3	12	5
Operating Profit		375 (17.5%)	238 (11.8%)	296 (13.8%)	368 (16.1%)	390 (16.3%)
Adjusted Operating Prof	it	392 (18.2%)	284 (14.1%)	345 (16.0%)	411 (18.0%)	441 (18.5%)
Quarterly	ISD	142JPY	132JPY	137JPY	145JPY	148JPY
Average Rate E	UR	144JPY	142JPY	150JPY	157JPY	159JPY

## SG&A (QoQ)

		FY22 Q3 (Oct-Dec)	Q4 (Jul-Sep)	FY23 Q1 (Apr-Jun)	Q2 (Jul-Sep)	Q3 (Oct-Dec)
Salaries & Wages		316	307	336	349	371
Sales Promotion		52	45	49	44	54
Logistical Costs		49	44	47	46	49
Depreciation and Amortiza	tion	60	58	58	61	65
Others		138	143	161	164	168
SG&A Expenses		615	597	651	664	707
(%)		(28.6%)	(29.5%)	(30.2%)	(29.0%)	(29.6%)
R&D Expenses		159	160	154	164	173
(%)		(7.4%)	(7.9%)	(7.2%)	(7.2%)	(7.3%)
Total		774	757	805	828	881
(%)		(36.0%)	(37.4%)	(37.4%)	(36.2%)	(36.8%)
Quarterly Average Rate	USD	142JPY	132JPY	137JPY	145JPY	148JPY
Quarterly Average Nate	EUR	144JPY	142JPY	150JPY	157JPY	159JPY



## SG&A (YoY)

	FY22 Q3 YTD	FY23 Q3 YTD	YoY	YoY%	YoY% excluding FX impact
Salaries & Wages	926	1,056	130	14%	9%
Sales Promotion	142	147	5	3%	-1%
Logistical Costs	140	142	2	1%	-3%
Depreciation and Amortization	175	184	9	5%	2%
Others	402	493	91	23%	18%
SG&A Expenses	1,785	2,022	236	13%	8%
(%)	(28.9%)	(29.6%)			

FY22 Q3	FY23 Q3	YoY	YoY%
316	371	55	18%
52	54	2	4%
49	49	-0	-1%
60	65	5	8%
138	168	30	22%
615	707	92	15%
(28.6%)	(29.6%)		

R&D Expenses	456	491	35	8%	4%
(%)	(7.4%)	(7.2%)			

159	173	15	9%
(7.4%)	(7.3%)		

Total	2,241	2,513	272	12%	8%
(%)	(36.3%)	(36.8%)			

774	881	107	14%
(36.0%)	(36.8%)		



#### **Adjusted Operating Profit: Adjustment Items**

(100M JPY)

	FY22 Q3 YTD	FY23 Q3 YTD	FY22 Q3
Adjusted Operating Profit	1,096	1,197	392
Adjustment 1. Amortization of acquired intangible assets	-144	-147	-49
Adjustment 2. Non-recurring profit or loss	-17	5	32
Operating Profit	935	1,055	375

FY22 Q3	FY23 Q3
392	441
-49	-50
32	-1
375	390

<General examples of adjustment items>

- Acquisition related cost
- Impairment loss
- Nonlife insurance income
   Lawsuit settlement

- Restructuring loss
- Loss on disaster
- Other one-time profits & losses

Adjustment 2. Non-recurring profit or loss	FY22 Q3 YTD	FY23 Q3 YTD
Restructuring loss	-16	-11
Goodwill amortization related to sale of part of cell processing business	-36	-
Profit from sale of nutrition business	39	-
Profit from sale of Olympus Terumo Biomaterials stock	-	13
Others	-4	3

#### **CAPEX, Depreciation and Amortization, R&D Expenses**

	FY20	FY21	FY22	FY23 Q3 YTD
CAPEX	772	692	758	514
Depreciation and Amortization	484	532	635	510
Amortization of acquired intangible assets	146	161	188	147
Others	338	371	447	363

(100M JPY)

(100101011)
FY23
Guidance
800
680
190
490

CAPEX = Construction in progress record basis, lease depreciation (IFRS16) is not included in Depreciation

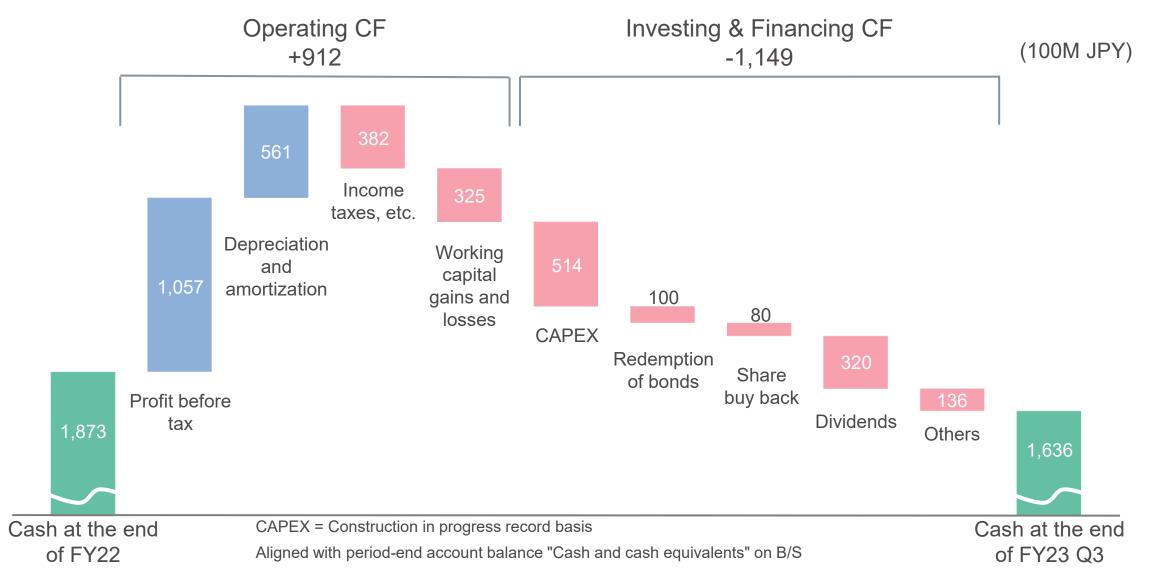
- I FY23 Q3 YTD (51.4B JPY): Continued investment mainly for TIS, Neurovascular, Pharmaceutical Solutions, TBCT in production capacity, Plasma Innovations, R&D as well as IT infrastructure (SAP). Investment on construction of a new plant building in the premises of the Kofu Factory to strengthen production system for CDMO (Contract Development and Manufacturing Organization) business etc.
- FY23 Guidance ROE 8.8%, ROIC 7.2%

	FY20	FY21	FY22	FY23 Q3 YTD
R&D Expenses	491	518	616	491

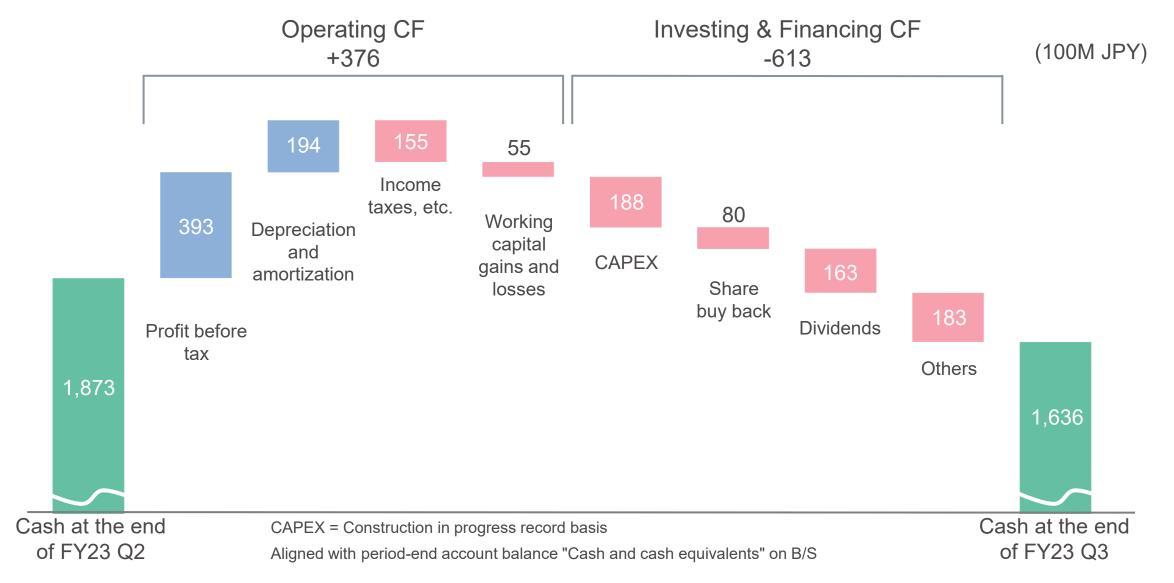
FY23 Guidance 650



#### Cash Flows (Q3 YTD)



#### Cash Flows (Q3)





## FY23 Q3 YTD FX Impact Breakdown (Flow and Stock)

#### FX impact vs. FY22 Q3 YTD +4.0B JPY

Flow +6.6B JPY: USD and EUR appreciation positive impact

Rate (JPY)	FY22 Q3 YTD Average Rate	FY23 Q3 YTD Average Rate	Variation
USD	136	143	7
EUR	141	155	14
CNY	19.9	20.0	0.1

#### Stock -2.6B JPY: FX impact from elimination of unrealized profit on inventory assets

• JPY depreciation in December, variation between average rate and quarter-end rate resulted in negative impact

Rate (JPY)	FY22 End of March	FY23 End of December	Variation
USD	134	142	8
EUR	146	157	11

#### Foreign Exchange Sensitivity

Annual impact of 1 JPY depreciation (Flow)

(100M JPY)

	USD	EUR	CNY
Revenue	22	11	39
Adjusted Operating Profit	0	5	23

#### Impact of 1 JPY depreciation (Stock)

	USD	EUR	CNY
Adjusted Operating Profit	-2.5	-0.6	-2.0



