Financial Results for the Fiscal Year Ended March 31, 2020 (FY2019)

May 18, 2020

Naoki Muto

Chief Accounting and Financial Officer Terumo Corporation



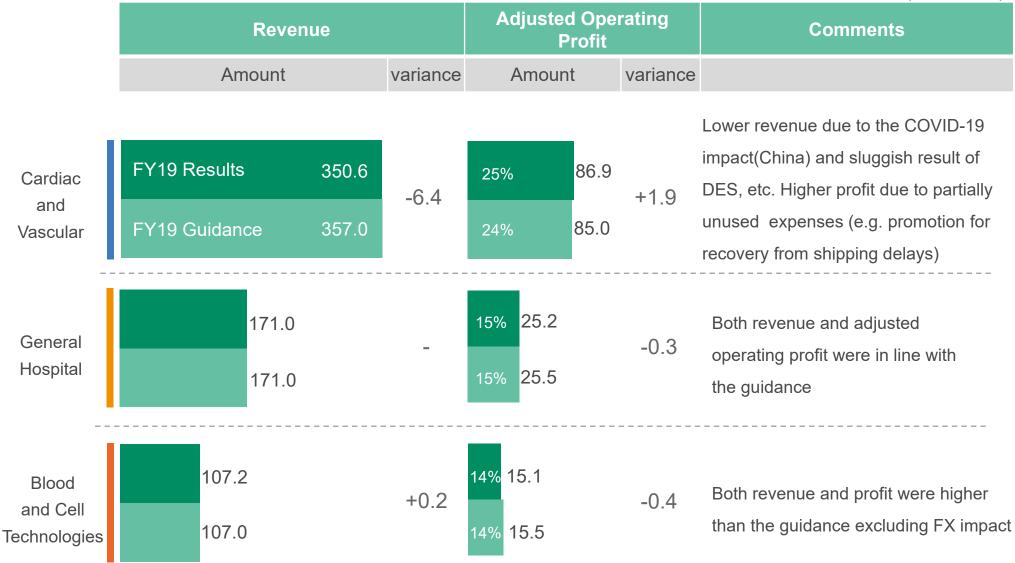
Despite the COVID-19 Impact, Highest-ever Revenue and Operating Profit

				(
	FY18	FY19	YoY%	YoY% (FXN)
Revenue	599.5	628.9	+5%	+8%
Gross Profit	326.5 (54.5%)	343.9 (54.7%)	+5%	+9%
SG&A Expenses	178.7 (29.8%)	184.5 (29.3%)	+3%	+6%
R&D Expenses	47.7 (8.0%)	50.6 (8.0%)	+6%	+8%
Other Income and Expenses	6.5	1.8	-	-
Operating Profit	106.6 (17.8%)	110.6 (17.6%)	+4%	+11%
Adjusted Operating Profit	122.1 (20.4%)	125.0 (19.9%)	+2%	+9%
Profit before Tax	102.7 (17.1%)	106.5 (16.9%)	+4%	
Profit for the Year	79.5 (13.3%)	85.2 (13.5%)	+7%	
Average Eychange Rate ——	USD 111 JPY EUR 128 JPY	109 JPY 121 JPY		

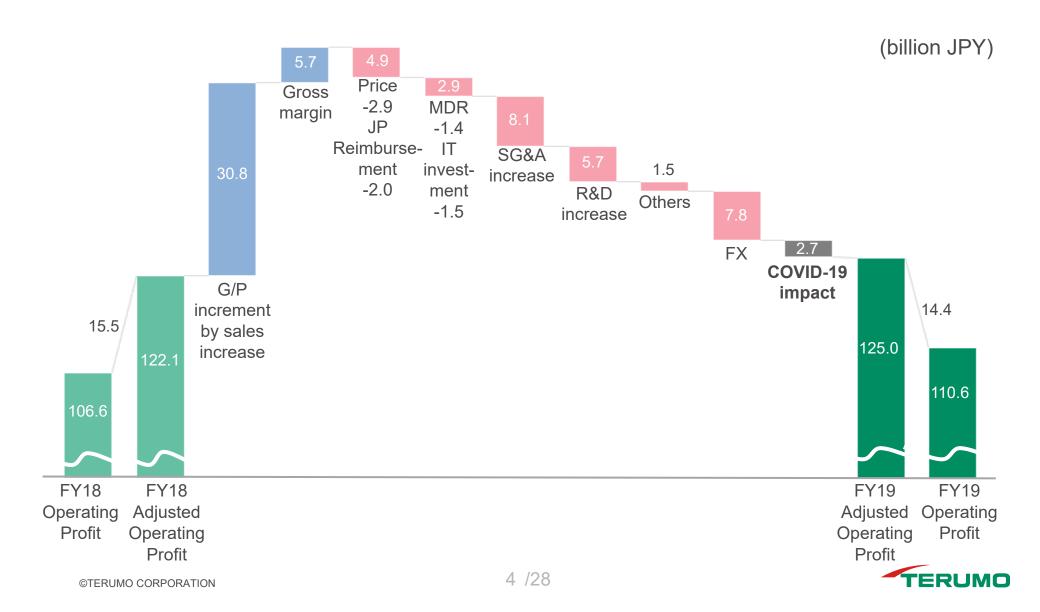
- Revenue: All companies made positive growth. Slight impact of COVID-19 in Q4 mainly in China was seen
- Adjusted Operating Profit: Grew due to increase in revenue of high margin products and partially unused expenses in Cardiac and Vascular Company
- Profit for the Year: FX loss decreased from 3.8 B JPY in FY18 to 3.5 B JPY in FY19



FY19 Results in Comparison to the Original Guidance



Adjusted Operating Profit Variance Analysis



Revenue by Region



				FY18		
Revenue Year-on-Year Revenue Comparison						
100% = 628.9 B JPY		billion JPY	YoY%	Comments		
		196.3	() FXN	Japan: Strongly driven by pain management products and Alliance business in GH. Stable growth as a whole		
31%	Japan	188.5	+4%	Europe: Huge negative FX impact. Steadily grew excluding FX impact, with high single		
19%	Europe	121.1	(+7%)	digit growth in C&V and mid single digit growth in GH as well as TBCT		
	Americas	191.4 175.6	+9% (+12%)	growth. Double digit growth in C&V		
30%	China	47.3 46.2	+2% (+8%)	China: Due to the COVID-19 impact in Q4, significant slowdown of C&V, which had been showing double digit growth until Q3		
12%	Asia and Others	72.8 68.8	+6% (+9%)	Asia and Others: All companies made positive growth. Double digit growth in C&V as well as TBCT excluding FX impact		

Revenue by Business Segment

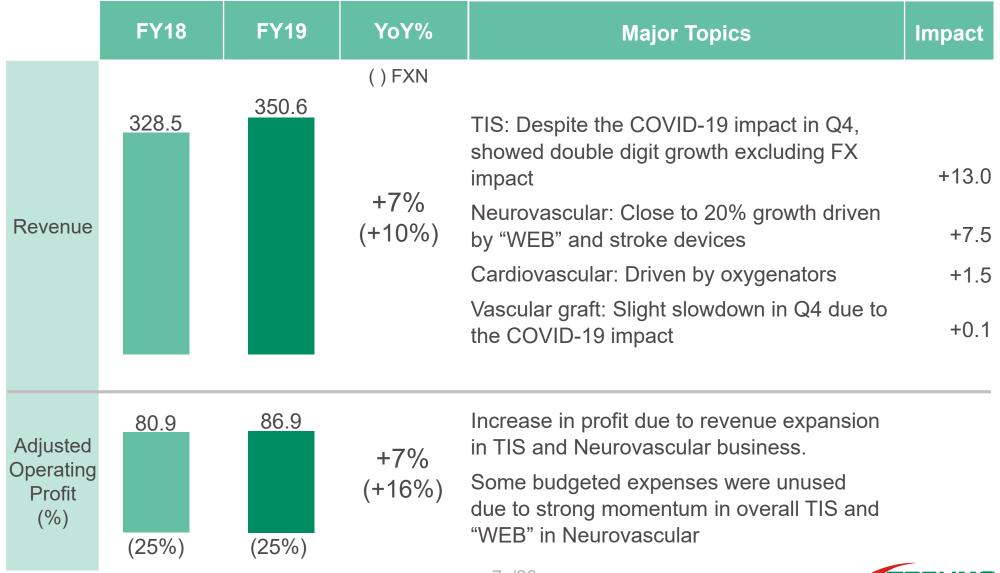


					FY18
	Revenue Year-on-Year Revenue Comparison				
100% = 628.9 B JPY		8.9 B JPY	billion JPY	YoY%	Comments
		Cardiac and Vascular	350.6 328.5	() FXN +7% (+10%)	Continuous growth close to 20% in Neurovascular business. Double digit growth excluding FX impact despite the COVID-19 impact mainly in China in Q4
	56%	General Hospital	171.0	+3% (+4%)	Driven by double digit growth in Alliance business, pain management products as well as adhesion barrier. Increased demand for thermometers and antiseptic
	27%	rioopilai	165.8	(1470)	hand gel for the preventive measures against COVID-19
	17%	Blood and Cell Technologies	107.2	+2% (+6%)	Driven by software update for the automated blood collection system



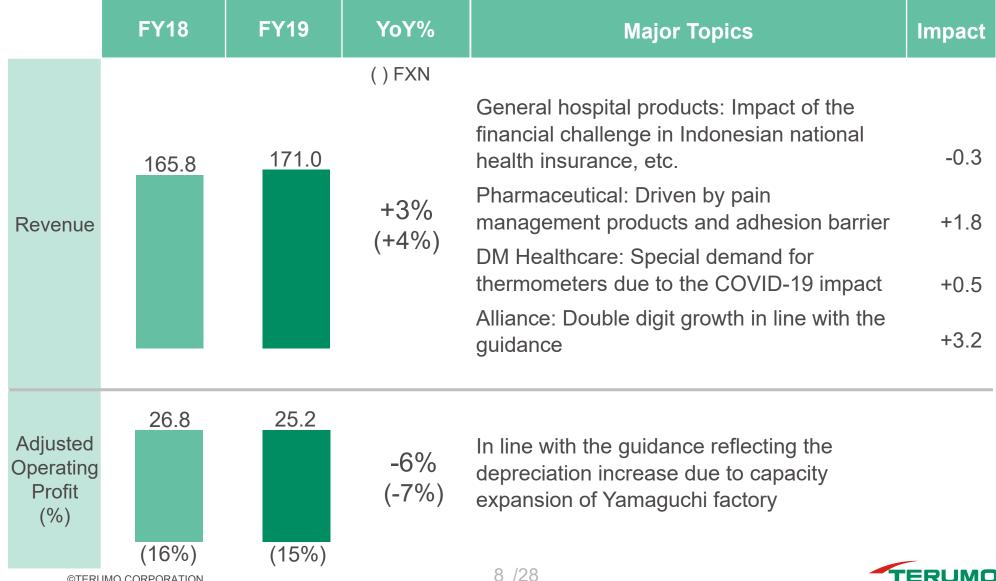
Cardiac

and Vascular: Double Digit Growth in Revenue and Profit Excluding FX



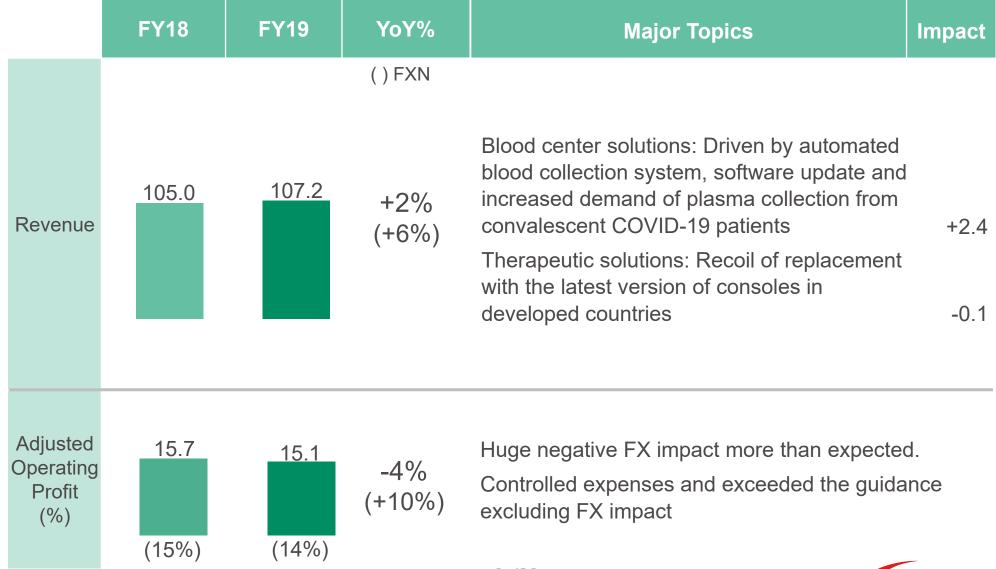
General

Hospital: Revenue and Profit in Line with the Guidance



Blood and Cell

Technologies: Exceeded the Guidance Excluding FX Impact



FY19 Year-end Dividend Proposal: 14.0 JPY

FY19 annual dividend proposal: 28.0 JPY

No change from the original guidance, considering the COVID-19 impact

	FY19 Results
Profit for the year (B JPY)	85.2
EPS (JPY)	114

Dividend proposal/share (JPY)	28.0 Interim 14.0 Year-end 14.0
Dividend payout ratio	24.6%

Major Topics in FY19 Q4



Corporate

Selected as "the Health and Productivity Stock Selection" for six consecutive years (Mar)

Committed to supporting relief and recovery efforts from the Australian bushfire disaster (Mar)





Business

Announced manufacturing and marketing approval in Japan for "WEB" intrasaccular aneurysm treatment device (Jan)



The reimbursement price for "FRED" flow diverter listed in Japan (Jan)

Launched "Fentanyl Citrate Tape for 1 Day Use" strong opioid analgesic in Japan (Feb)





Flow diverter for Aneurysm treatment "FRED"



All Companies Contribute to COVID-19 Prevention and Treatment

- Cardiac and Vascular: ECMO for severe patients
 - Having started to improve capacity since Jan. 2020
 - Support teams of physicians, technicians and nurses





General Hospital: Infection prevention from home to hospital

- Thermometer designed in consideration of infection control
- Various hand sanitizer lineup for hospital infection prevention





Hand sanitizer

Blood and Cell Technologies: Support latest treatments

- Convalescent plasma collection using component collection system
- Pathogen reduction shown efficacy against virus causing COVID-19
- Apheresis system approved in US for emergency use in cytokine reduction



system





reduction system

Apheresis

FY19 New Product Pipeline

Category	Products	Region	Launch
Access	Closure device for distal radial approach	JP	FY21
Coronary	PTCA balloon	EU, Asia	Launched
Peripheral	Stent (TRI)	JP, US	Launched
	Intrasaccular aneurysm treatment device (WEB)	US	Launched
	Distal access catheter (Sofia EX)	EU, US	Launched
Neuro	Mini balloon	EU, US	Launched
	Aspiration catheter	JP	Launched
	Stentriever	JP	Launched
Cardio-	Next generation of oxygenator	JP	FY20
vascular	Heart lung machine (re-launch)	JP	FY20
Vascular graft	Large-bore vascular graft (Triplex Advanced)	JP	Launched

Category	Products	Region	Launch
General hospital	Next generation of syringe pump	JP	FY20
Pharma- ceutical	Narcotic analgesic for postoperative pain management (Fentanyl injection)	JP	Launched
ocutioai	Adhesion barrier (AdSpray mini)	JP	Launched
	Continuous glucose monitoring system	JP	Launched
	Blood glucose monitoring system	JP	FY20
DM and consumer healthcare	Insulin patch pump	JP	Launched
rieaitiicare	Next version of blood pressure monitor	JP	Launched
	Next version of thermometer	JP	FY20
Cell therapy technologies	Fill and finish system for cell therapy processing (FINIA)	Global	Launched



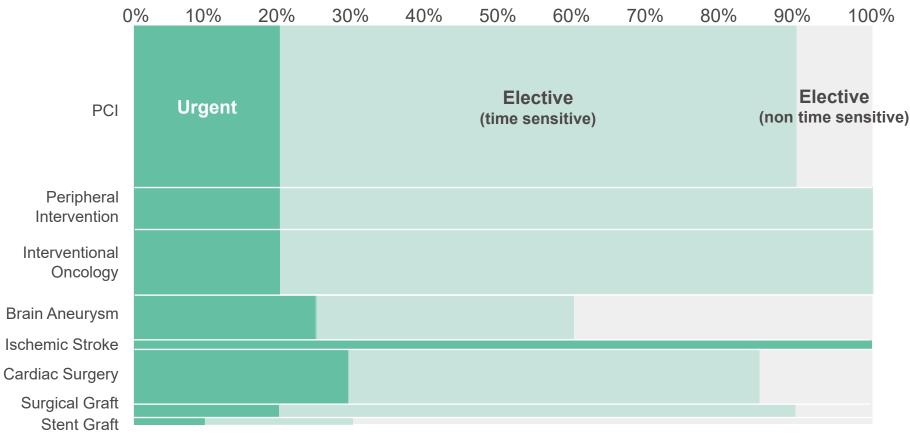
FY20 Annual Guidance

- Not determined yet since it is difficult to rationally estimate the COVID-19 impact on the guidance at the moment
- To be promptly disclosed when it becomes available
- Qualitative estimation of the COVID-19 impact
 - Relatively large on Cardiac and Vascular, and its extent may vary by segment and region. Necessary to consider its timelike and phaselike changes
 - Limited impact on General Hospital as well as Blood and Cell Technologies



The COVID-19 Framework of Cardiac and Vascular Procedures

- Impact varies by procedural type (urgent/elective)
- Not only procedural types but also various factors have influence on sales revenue e.g. financial situation of hospitals, hospital-based/office-based, locality, guidelines from medical societies, sales channels (direct/distributors) and patients' sentiment





Limited COVID-19 Impact on GH and TBCT

General Hospital

- I General hospital products and Pharmaceutical: The products are majorly related to medical infrastructure and hospitalization
- DM Healthcare: Diabetes is a chronic disease and DM products are for homecare. In Healthcare, carefully monitor recoil from the special demand for thermometers
- Alliance: Majority of the business is contract manufacturing of drug and device for chronic diseases

Blood and Cell Technologies

- Blood center solutions: Despite slight decline in demand due to postponement of surgical cases, increase in demand for automated blood collection system for higher efficiency in blood collection has been seen
- I Therapeutic solutions: Limited impact on the demand as the majority of blood therapies are for chronic diseases
- Cell therapy technologies: Carefully monitor slowdown in cell therapy studies by pharmaceutical companies and research institutes



FY20 New Product Pipeline

Having integrated certain impact by COVID-19, still need to carefully monitor further delay in R&D, etc.

Category	Products	Region
	Steerable sheath	JP
Coronary	PTCA balloon (manufactured by Essen Technology)	China
Imaging	IVUS catheter	JP
Oncology	Biodegradable drug eluting microspheres	EU
	Peripheral embolization plug	US
	Flow diverter	JP, US
Neuro	Balloon guide catheter	EU
Neuro	Carotid stent	JP
	Intrasaccular aneurysm treatment device (WEB)	JP
Cardio- vascular	Oxygenator	JP
	Heart lung machine (re-launch)	JP
	Surgical stabilizer	Global

Category	Products	Region
Vascular graft	Abdominal aortic stent graft	US
	Syringe pump	JP
General hospital	Safety IV catheter	JP
Поорна	Syringe pump for open TCI	EU, Asia
Pharma- ceutical	Strong opioid analgesic (Fentanyl citrate tape for 1 day use)	JP
DM and consumer healthcare	Continuous glucose monitoring system	JP
	Blood glucose monitoring system	JP
	Thermometer	JP

FY20 Liquidity and Cash Allocation

Managing Liquidity

- 40 B JPY fund-raised in FY19(FY19 year-end cash on hand: worth approx. 3.2 months of revenue)
- For further preservation purpose, having concluded commitmentline contracts for 60 B JPY

FY20 Cash Allocation

- Continue investments for further growth post COVID-19
 * Pursue M&A opportunities for "Sustainable and Profitable Growth"
- Put non-urgent expenses and investment projects on hold
- Keep annual dividend at 28.0 JPY unchanged for the time being (Following our current policy, plan to restart dividend increase after the full recovery from the COVID-19 impact)



Reference



FY19 Revenue and Growth by Region

(billion JPY)

Business	lanan	Overseas				Total	
Segment '	Japan	Subtotal	Europe	Americas	China	Asia	iotai
Cardiac and Vascular	50.9 (+6%)	299.6 (+11%)	86.2 (+8%)	138.4 (+14%)	39.5 (+9%)	35.6 (+13%)	350.6 (+10%)
Out of C&V Interventional Systems*	38.0 (+6%)	246.0 (+13%)	70.1 (+9%)	109.5 (+16%)	37.0 (+9%)	29.3 (+12%)	284.0 (+12%)
General Hospital	132.9 (+4%)	38.1 (+4%)	9.3 (+3%)	9.1 (+10%)	2.5 (-2%)	17.2 (+2%)	171.0 (+4%)
Blood and Cell Technologies	12.3 (-2%)	94.8 (+7%)	25.6 (+5%)	44.0 (+8%)	5.3 (+5%)	20.0 (+10%)	107.2 (+6%)
Total	196.3 (+4%)	432.6 (+10%)	121.1 (+7%)	191.4 (+12%)	47.3 (+8%)	72.8 (+9%)	628.9 (+8%)

^{*}Including Neurovascular business

(YoY%): FXN

Operating Expenses

	FY18	FY19	YoY	YoY%	YoY% (FXN)
Salaries & Wages	87.4	89.8	+2.4	+3%	+6%
Sales Promotion	18.2	19.7	+1.4	+8%	+10%
Logistical Costs	13.6	13.9	+0.3	+2%	+5%
Depreciation & Amortization	14.3	18.9 *	+4.6	+32%	+35%
Others	45.1	42.3 *	-2.9	-6%	-4%
SG&A Expenses Total	178.7 (29.8%)	184.5 (29.3%)	+5.9	+3%	+6%
R&D Expenses	47.7 (8.0%)	50.6 (8.0%)	+2.9	+6%	+8%
Operating Expenses Total	226.3 (37.8%)	235.1 (37.4%)	+8.8	+4%	+6%

^{*}Reclassification between Depreciation & Amortization and Others due to IFRS 16 (Lease Accounting)



Quarterly Results

	FY18Q4 (Jan-Mar)	FY19Q1 (Apr-Jun)	Q2 (Jul-Sep)	Q3 (Oct-Dec)	Q4 (Jan-Mar)
Revenue	155.9	152.5	154.8	162.9	158.8
Gross Profit	84.3 (54.1%)	85.2 (55.8%)	86.3 (55.8%)	87.2 (53.5%)	85.3 (53.7%)
SG&A Expenses	46.7 (29.9%)	44.5 (29.2%)	45.1 (29.1%)	47.2 (29.0%)	47.7 (30.1%)
R&D Expenses	11.6 (7.5%)	11.8 (7.8%)	12.5 (8.1%)	12.7 (7.8%)	13.6 (8.6%)
Other Income and Expenses	2.1	0.4	1.3	-0.2	0.4
Operating Profit	28.2 (18.1%)	29.2 (19.1%)	30.0 (19.4%)	27.1 (16.6%)	24.4 (15.3%)
Adjusted Operating Profit	30.9 (19.9%)	33.9 (22.3%)	33.1 (21.4%)	31.4 (19.3%)	26.6 (16.7%)
Average USD	110 JPY	110 JPY	107 JPY	109 JPY	109 JPY
Exchange ———— Rate EUR	125 JPY	123 JPY	119 JPY	120 JPY	120 JPY

Adjusted Operating Profit: Adjustments

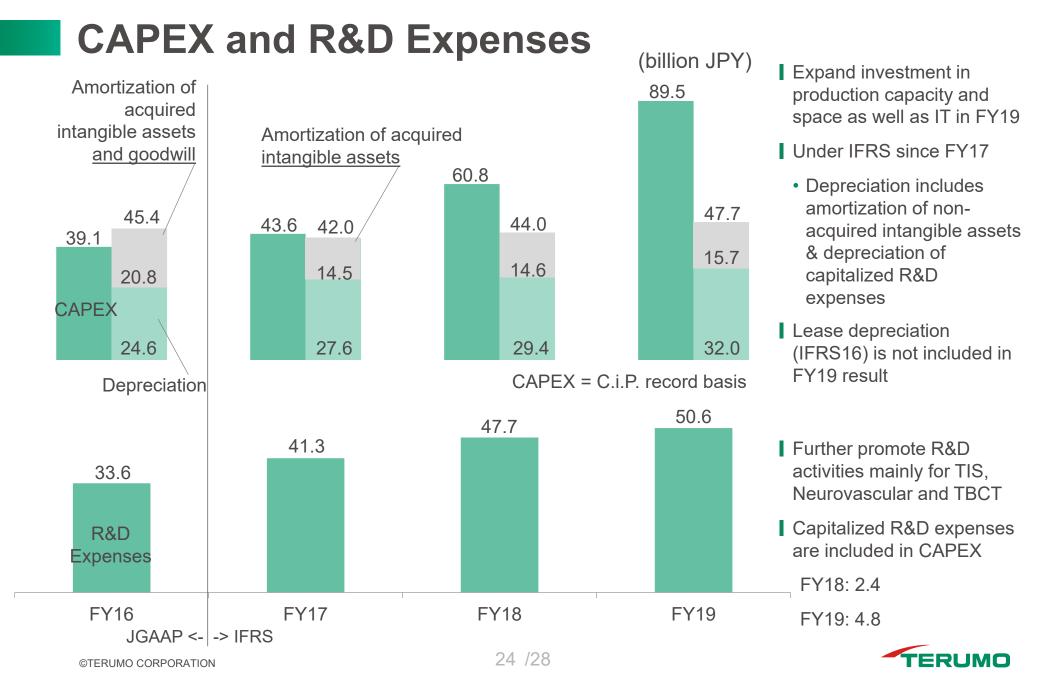
(billion JPY)

	FY18	FY19
Operating Profit	106.6	110.6
Adjustment 1. Amortization of acquired intangible assets	+14.6	+15.7
Adjustment 2. Non-recurring profit or loss	+0.9	-1.3*
Adjusted Operating Profit	122.1	125.0

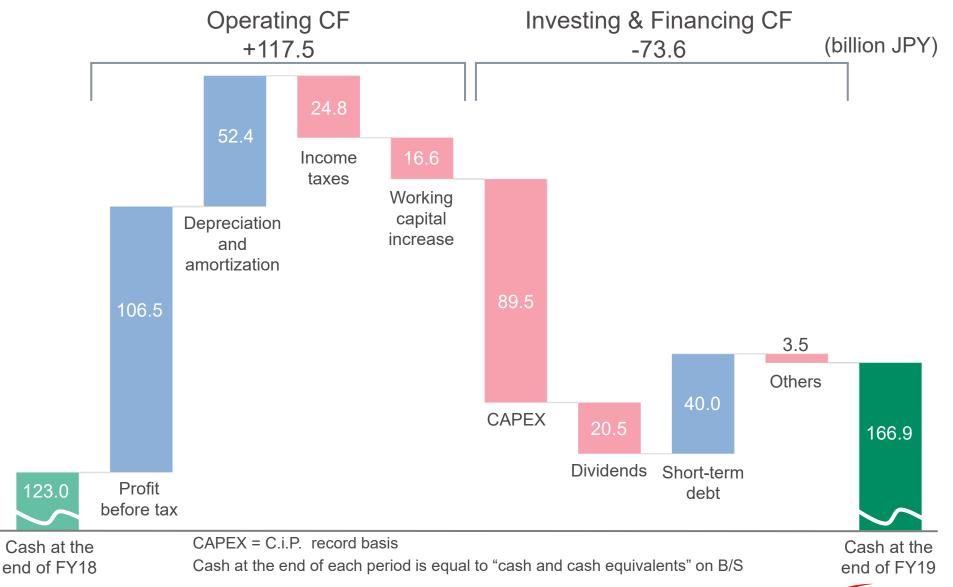
<General examples of adjustment items>

- Acquisition related cost
- Lawsuit settlement
- Impairment loss
- Restructuring loss
- Nonlife insurance income
- Loss on disaster
- Other one-time profits & losses

* FY19 main items in Adjustment 2. Non-recurring profit or loss	Amount
Business reorganizing cost	+1.5
Disaster insurance income for Puerto Rico factory	-1.2
Others	-1.5



Cash Flows



Foreign Exchange Sensitivity

Annual impact of 1 JPY depreciation

(billion JPY)

	USD	EUR	CNY
Revenue	1.7	0.8	2.4
Adjusted Operating Profit	0.0	0.5	1.3

<Reference> Impact when JPY is depreciated by 10%

	North	Latin	EM	IEA	As	sia
	America	America	EUR	Others	CNY	Others
Adjusted Operating Profit	-0.1	1.0	6.5	1.3	2.0	3.6

The Status of Convertible Bonds

Detail of the bonds (issued in Dec. 2014) *After two-for-one stock split implemented in Apr. 2019

Maturity	Aggregate principal amount (billion JPY)	Coupon	Conversion Price (JPY)	Contingent conversion price (JPY)	Number of shares required to be issued for conversion
Dec. 2019	50.0	0.0%	1,919	2,495	Approx. 26 M shares
Dec. 2021	50.0	0.0%	1,919	2,495	Approx. 26 M shares
Total	100.0				Approx. 52 M shares

■ The status of conversion (as of Apr. 30, 2020)

Bonds	Amount of shares issued for conversion (% against the total amount of bonds)	Number of shares issued for conversion (% against total number of issued shares)	
Convertible bonds due Dec. 2019	50.0 B JPY (100.0%)	26 M shares (3.4%)	
Convertible bonds due Dec. 2021	45.2 B JPY (90.5%)	23 M shares (3.1%)	
Total	95.2 B JPY (95.2%)	49 M shares (6.5%)	

- Allocated treasury shares to the shares issued for conversion
 - Status of treasury shares: 5 M shares (at the end of Apr. 2020, treasury stock cost per share: 1,949JPY, % against total number of issued shares: 0.8%)

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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.

The market share information in this presentation is partly derived from our own independent research.

