

# Financial Results for the Third Quarter of Fiscal Year Ending March 31, 2017 (FY2016)

**Terumo Corporation** 

Managing Executive Officer

Investor Relations, Corporate Communication Dept.

Kazuaki Kitabatake

February 9, 2017

#### Achieving Growth in Net Sales and Operating Income Excl. FX Impact

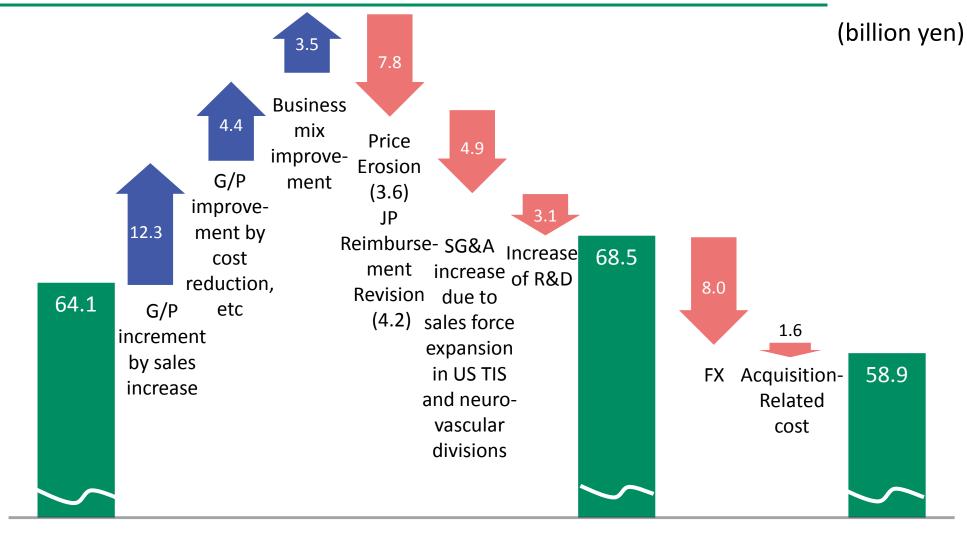
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	FY15 Q3 YTD	FY16 Q3 YTD	YoY%	YoY% (fxn)
Net Sales	396.0	374.4	-5%	+4%
Gross Profit	214.6 (54.2%)	205.3 (54.8%)	-4%	+6%
SG&A expenses	127.2 (32.1%)	121.9 (32.6%)	-4%	+5%
R&D Expenses	23.3 ( 5.9%)	24.5 ( 6.5%)	+5%	+13%
Operating Income	64.1 (16.2%)	58.9 (15.7%)	-8%	+4%
(Excl. Amortization)	79.4 (20.1%)	73.1 (19.5%)	-8%	+4%
Ordinary Income	61.0 (15.4%)	52.2 (13.9%)	-14%	
Net Income	43.5 (11.0%)	31.8 ( 8.5%)	-27%	
Average Exchange Rate	e USD 122 yen EUR 134 yen	107 yen 118 yen		

- Sales: W/ FXN, overseas Cardiac and Vascular Company achieved a double digit growth, driving the overall group
- Operating income: Gross margin improvement by sales expansion of highly profitable products and the reduced cost of the quality system improvement in Cardiac and Vascular Company
- Ordinary income: Decreased FX loss down to 3.7 BJPY.
- Net income: Extraordinary loss realized due to termination of co-development w/ ART in France

FY15 FY16 Q3 YTD Q3 YTD 58.9 **Operating Income** 64.1 YoY%: -8% FX 1H Q3 Q3YTD Non-operating -3.1 -6.7 0.0 FY15 -2.4 -2.4 Income and loss -3.7 FY16 -6.6 +2.961.0 52.2 **Ordinary Income** YoY%: -14% Extraordinary FY15 Sale of land in Hatagaya +4.4-7.6 +4.3FY16 Termination of co-development w/ ART -7.0 Gains & Losses Income before 65.3 44.6 YoY%: -32% Income Tax Income Taxes Total -21.8 -12.8 Tax effect due to past loss of valuation for Olympus's stocks Terumo owns Tax Rate (%) 33% 29% 31.8 Net Income 43.5 YoY%: -27%



#### **Operating Income Variance Analysis**



FY15 Q3YTD

FY16 Q3YTD Excl. FX and Acquisitionrelated cost

FY16 Q3YTD



### Net Sales by Region

FY16Q3YTD

FY15Q3YTD

Net Sales		Year-on-Year Sales Comparison				
100% = 37	4.4 BJPY	billion yen	YoY%	Comments		
38%	Japan	<b>139.</b> 140.	-1%	Continuous good momentum in Neurovascular and infusion system. Reimbursement price cut. Ended positive YoY impact from sales of new coronary therapeutic device		
	Europe	68.3 76.4	-11% (3%)	Good momentum remained steadily in Cardiac and Vascular Company (+7%). Continuous expansion of B2B business in global D&D. Downsizing low profitable accounts for general hospital products		
18%	Americas	98.9 108.7	-9% (5%)	Cardiac and Vascular Company continuously maintained good momentum (+10%). Price decline for blood center products in Blood Management Company		
26%	China	25.3 26.0	-2% (17%)	Achieved double digit growth in TIS along with neurovascular, CV, and vascular graft from Cardiac and Vascular Company		
7% 11%	Asia and Others	42.2 44.4	-5% (9%)	General Hospital Company maintained good momentum mainly in IV catheter needles. Cardiac and Vascular Company achieved continuous double digit growth driven by TIS		



### Net Sales by Business Segment

FY16Q3YTD FY15Q3YTD

				FY15Q
Net S	Sales	Year-o	on-Year Sale	es Comparison
100% = 3	374.4 BJPY	billion yen	YoY%	Comments
			()FXN	
50%	Cardiac and Vascular	186.6 193.2	-3% (8%)	Overseas TIS and global neurovascular achieved a double digit growth, driving overall company growth
32%	General Hospital	119.0 122.8	-3% (0%)	Continued downsizing low profitable accounts in EU and Latin Americas. In Japan, steady growth in infusion system offset the negative impact of ended distribution for contrast agents
18%	Blood Manage- ment	68.7 80.0	-14% (-2%)	Most of negative YoY impact of price decline for blood center products in US ended in Q3. Negative impact of stagnant macro economy in Russia and the Middle East countries



#### Cardiac and : Demonstrate Steady Performance While Having an Impact Vascular from Acquisition-Related Costs

(billion yen)

	FY15	FY16	YoY%		
	Q3YTD	Q3YTD	10170	Major Topics	Impact
	193.2	186.6	( ) FXN	Negative Impact of FX	- 23.0
Sales			-3% (8%)	JPN: Reimbursement price cut. Ended positive YoY impact from launch of new coronary therapeutic device in FY15Q3. Continuous double digit growth in neurovascular	e - 0.4
				Overseas: TIS and neurovascular achieved a double digit growth. CV and vascular graft maintained good momentum as well	+16.7
	47.8	47.5	-1%	Highly profitable access devices along with co therapeutic devices drove overall growth	oronary
Business Profit			(20%)	Impact of Misago recall as well as acquisition of Sequent Medical	-2.5
	(25%)	(25%)			

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#### General Hospital : Maintain Upward Trend in Profitability

	FY15 Q3YTD	FY16 Q3YTD	ΥοΥ%	Major Topics I	mpact
Sales	122.8	119.0	() FXN -3% (0%)	Negative Impact of FX Overseas: Downsizing low profitable accounts in EU and Latin Americas IV catheter needles mainly drove an overall growth in China and other regions of Asia Japan: Increase of sales in infusion system Reimbursement price cut as well as ended distribution of contrast agents	- 3.8 - 1.0 +1.5 +0.9 - 1.7
Business Profit	18.2 (15%)	17.8 (15%)	-3% (-2%)	Despite an increase in pension cost due to the lowering interest rate and negative impact of inventory valuation, profitability remained in upward trend Q1: 14% $\Rightarrow$ 1H: 14% $\Rightarrow$ Q3YTD: 15%	



#### Blood Management : Remain in Steady Upward Trend for Profitability

	FY15 Q3YTD	FY16 Q3YTD	YoY%	Major Topics	Impact
Sales	80.0	68.7	() FXN -14% (-2%)	Negative Impact of FX Price declines for blood center products mainly in US Negative impact from stagnant macro economy in Russia and the Middle East countries Sales in apheresis system grew mainly in	- 9.7 - 2.6 - 0.5 + 1.0
Business Profit	14.3 (18%)	10.3 (15%)	-28% (-21%)	Europe and Latin Americas Profitability remained in upward trend Q1: 12% $\Rightarrow$ 1H: 14% $\Rightarrow$ Q3YTD: 15%	



## Major Topics in Q3

Owing to the company's victim support activities in disaster area highly regarded, it's compression stockings received "The Medical Health Science Award of JMHS 2016" from Japanese Society of Medical Health Science (Oct)

Announced adoption of IFRS (Nov)

Announced 5-Year Mid- to Long-term Growth Strategy (Dec)





Corporate

Launched new arm-in blood pressure monitor w/ data transmission system (Oct)

Announced the acquisition of vascular closure devices business from St. Jude Medical and Abbott Laboratory (Dec)









## New Products Pipeline in FY2016

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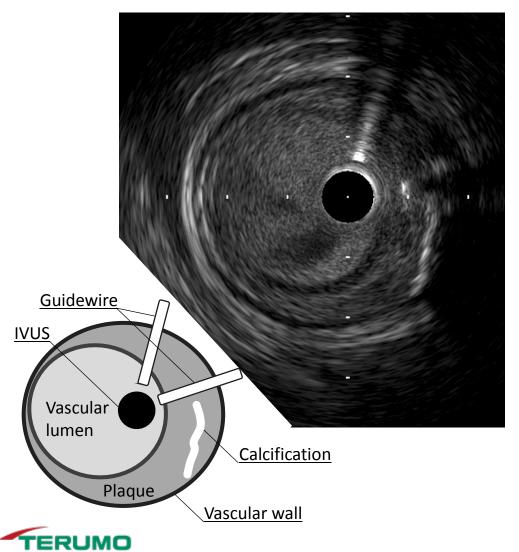
Category	Products		Region	Launch	Category	Products		Region	Launch
Coronary	DES (Ultimaster)	◎ ★	France	Launched	cv	Disposable Centrifugal Pump (for PCPS)		Asia	Launched
coronary	DES (Ultimaster) 4.0mm	◎★	JP	Launched	Regenerative Medicine	HeartSheet	*	JP	Launched
Imaging	IVUS	◎★	JP	To be launched in Q4		Intradermal Injection Device	*	JP	To be launched in FY17
	PTA Balloon (Below the knee, RX/OTW)		JP∙US∙EU	Launched in JP & US	D&D	Adhesion barrier	*	JP	To be launched in Q4
Peripheral	PTA Balloon (Below & above the knee, RX/OTW)		JP•US•EU	Launched in JP & US	DM	Blood glucose meter (MEDISAFE Fit Smile)		China	To be launched in FY17
	PTA balloon (Above the knee, RX/OTW)		JP∙US∙EU	Launched in JP, US & EU	Blood Management	Automated blood component processing system	*	JP	Launched
Neuro	Distal protection device		EU	To be launched in FY17			9	IF	IVUS
Oncology	Radioembolization beads (Quirem)	*	EU	To be launched in FY17		Adhesion barrier	7		"AltaView" (JP: Q4)
	n with large contribution n with highly innovative to			fit	Disposable Centrif for PCPS) SP-200" (Asia)	(IP: O4)			-

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### New IVUS System: Aiming for the Leading Position in JP Market

#### High Resolution Image

provides clearer view of lesion



#### Smaller & Lighter console



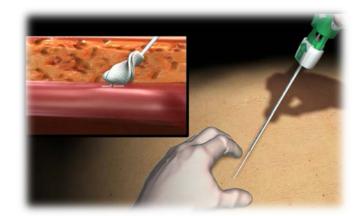
High Speed image acquisition and processing





Completion in Acquisition of Vascular Closure Device Business from St. Jude Medical and Abbott Laboratory

- Completed in Jan 20, 2017
- Purchasing price: 1.12 BUSD
  - > EBITDA multiple: 8 times
- Secure the leading position in access device market
- Expect stable contribution to sales and profit
  - Estimated annual sales: Over 250 MUSD



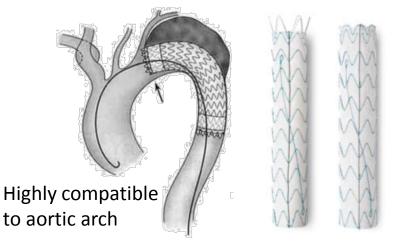


- > OPM excl. one-time costs and goodwill amortization: 30-40%
- Profit in FY16 and at the beginning of FY17 to be affected by one-time costs



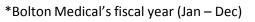
## Acquisition of Bolton Medical: Expand Vascular Graft Portfolio

#### Acquired stent graft for TAA



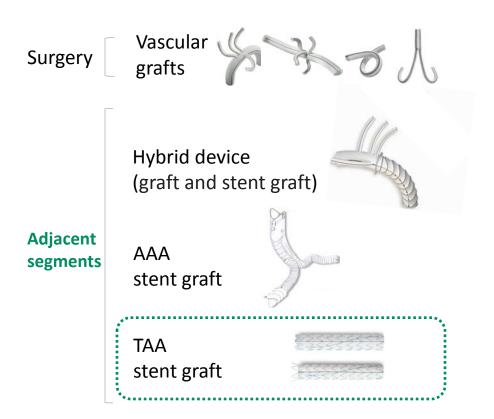
- Enter TAA stent graft market
- ≻Gain the access to stent graft market in US
- Sales in FY16\*: 45 MEUR
- Transaction to be completed in this coming

spring



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Reinforce portfolio in adjacent segments arising between intervention and surgery



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Bioresorbable :Shift from Co-development w/ ART to In-house Development Stent

Terminated the contract of co-development w/ ART

- > The technological hurdle is higher than expected.
- > Expect longer period of time for BRS to be mainstream in the market
- Stay committed to development of BRS, considering its potential value

<u>While paying a close attention to the market trends, pursue the</u> <u>development of next generation metal DES and in-house R&D for BRS</u>



## Unwind Cross Shareholding and Share Buyback of 50BJPY

Continue business alliance w/ Olympus

 Has been expanding business between Terumo and Olympus (Endoscopic Guidewires, etc.)

Both companies reassured no need of capital tie-up to further deepen business alliance

- Sale of Olympus's stocks
  - Sell all Olympus's stocks by the end of FY16Q4, expected to be realized in extraordinary gains
- Share buyback of 50BJPY (at maximum)



## **Revision of FY16 Guidance**

- Sales: Considered the delay in acquisition of vascular closure device business and recent sales trend
- Revise the current guidance to include the acquisition-related cost emerging after the previous revision
- No revision onto net income
  - Negative factors Termination of contract for co-development w/ ART Acquisition-related costs
  - Positive factors Profit on sale of Olympus's stocks

	Net sales	Operating Income	Ordinary Income	Net Income
Current Guidance	517.0	75.0	65.0	47.5
New Guidance	510.0	71.0	62.0	47.5
Change	-7.0	-4.0	-3.0	-
		•		•



## Reference



## FY16 Q3YTD Net Sales and Growth by Region

(billion yen)

Business			C Total				
Segment	Japan	Subtotal	Europe	Americas	China	Asia	G. Total
Cardiac and Vascular	<b>37.3</b> (-1%)	149.2 (+11%)	<b>46.0</b> (+7%)	<b>64.3</b> (+10%)	<b>20.4</b> (+19%)	<b>18.6</b> (+16%)	186.6 (+8%)
Out of C&V Interventional Systems*	<b>28.5</b> (-2%)	119.8 (+12%)	<b>37.6</b> (+8%)	<b>47.7</b> (+11%)	<b>19.2</b> (+18%)	15.4 (+20%)	<b>148.3</b> (+10%)
General Hospital	<b>93.5</b> (-1%)	<b>25.5</b> (+3%)	<b>5.6</b> (-11%)	<b>5.6</b> (-0%)	1.5 (+21%)	<b>12.7</b> (+9%)	119.0 (+0%)
Blood Management	<b>8.6</b> (+2%)	60.1 (-2%)	16.7 (-1%)	<b>29.0</b> (-4%)	<b>3.5</b> (+4%)	10.9 (-3%)	68.7 (-2%)
G. Total	139.6 (-1%)	<b>234.8</b> (+6%)	<b>68.3</b> (+3%)	<b>98.9</b> (+5%)	<b>25.3</b> (+17%)	<b>42.2</b> (+9%)	374.4 (+4%)

\*Including Neurovascular business

(YoY%): FXN



### **Operating Expenses**

(billion yen)

	FY15 Q3YTD	FY16 Q3YTD	YoY	YoY%	YoY% (fxn)
Salaries & Wages	57.5	55.2	-2.3	-4%	+6%
Sales Promotion	12.6	11.2	-1.4	-11%	-2%
Logistical Costs	8.3	8.4	+0.1	+1%	+5%
Depreciation & Amortization	21.0	19.1	-1.9	-9%	+2%
Others	27.8	28.0	+0.2	+0%	+9%
SG&A Expenses Total	127.2 (32.1%)	121.9 (32.6%)	-5.3	-4%	+5%
					,
R&D Expenses	<b>23.3</b> (5.9%)	24.5 (6.5%)	+1.2	+5%	+13%
Operating Expenses Total	150.5 (38.0%)	146.4 (39.1%)	-4.1	-3%	+6%

(%) Against net sales

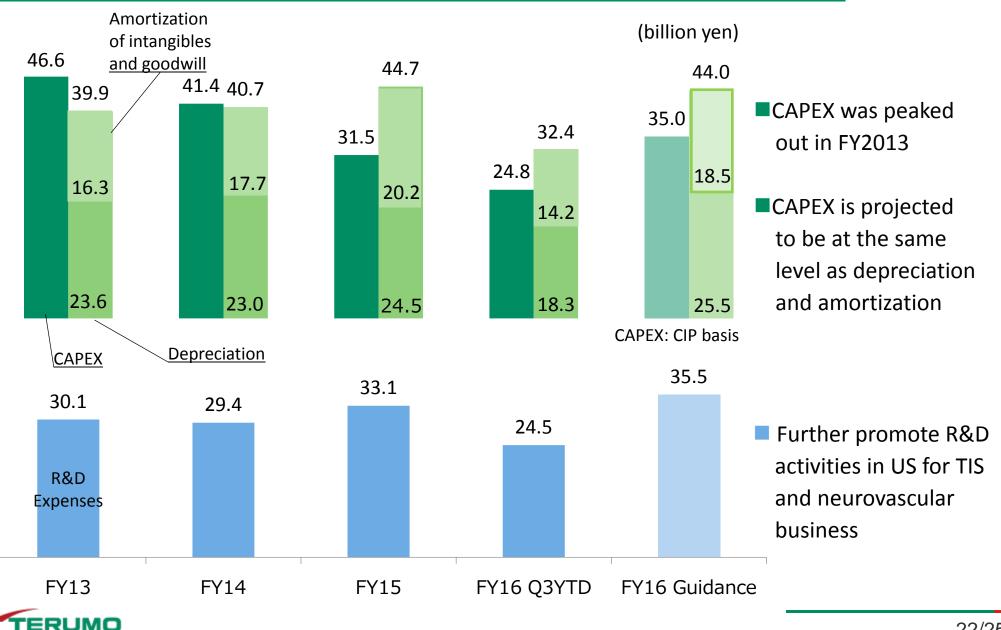


### **Quarterly Results**

		FY15 Q3 (Oct-Dec)	Q4 (Jan-Mar)	FY16Q1 (Apr-Jun)	Q2 (Jul-Sep)	Q3 (Oct-Dec)
Net Sales		136.8	129.0	124.5	120.6	129.3
Gross Profit		<b>75.3</b> (55.0%)	<b>70.3</b> (54.4%)	<b>69.8</b> (56.0%)	<b>66.3</b> (55.0%)	<b>69.2</b> (53.6%)
SG&A Expens	es	<b>42.9</b> (31.3%)	<b>42.8</b> (33.1%)	<b>40.3</b> (32.3%)	<b>40.1</b> (33.3%)	<b>41.5</b> (32.1%)
R&D Expense	S	<b>7.4</b> (5.4%)	<b>9.9</b> (7.7%)	<b>8.1</b> (6.5%)	<b>8.2</b> (6.8%)	<b>8.2</b> (6.4%)
Operating Inc	ome	<b>25.0</b> (18.3%)	<b>17.6</b> (13.6%)	<b>21.4</b> (17.2%)	<b>18.0</b> (14.9%)	<b>19.5</b> (15.1%)
(Excl. Amortiz	ation)	<b>30.1</b> (22.0%)	<b>22.5</b> (17.4%)	<b>25.9</b> (20.8%)	<b>22.6</b> (18.8%)	<b>24.5</b> (19.0%)
Average	USD	121 yen	115 yen	108 yen	102 yen	109 yen
Average _ Exchange Rate	EUR	, 133 yen	, 127 yen	, 122 yen	, 114 yen	, 118 yen

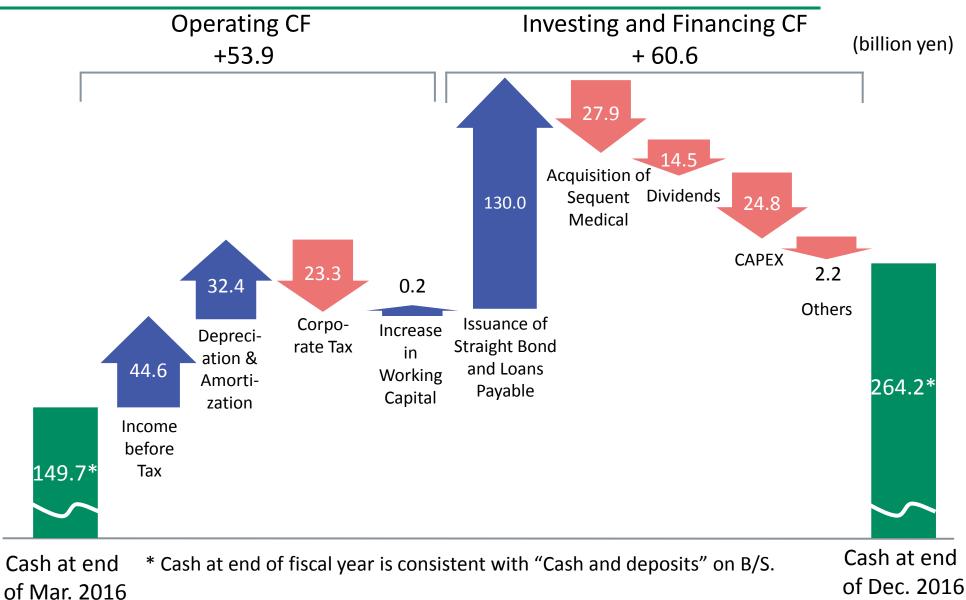


## **CAPEX and R&D Expenses**



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## **Cash Flow**





	US	EUR	
	Excl. Amortization	Incl. Amortization	
Net Sales	1.4	1.4	0.5
Operating Income	0.0	-0.2	0.3



#### **Terumo Corporation**

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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 on 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.

