

# Investor Presentation 3Q 2016 Results



# Agenda

**Key Highlights 3Q 2016 Financial and Operational Analysis Other Financial Highlights Looking Ahead** 





# **Key Highlights**











# **Consistent Strong Performance**

Revenue	EBITDA	PATMI
US\$788.0m	US\$130.6m	US\$48.0m
<b>1</b> 3.3%	<b>1</b> 45.5%	<b>1</b> 501.0%
Operating Profit	Operating Profit Margin	Core PATMI w/o Forex
US\$105.4m	13.4%	US\$42.0m
<b>1</b> 60.1%	<b>1</b> 3.9 ppt	<b>1</b> 50.9%
Revenue	EBITDA	PATMI
11040.01	1104000	1104440

**US\$2.3b** 

10.2%

**Operating Profit** 

US\$268.4m

**1**89.8%

US\$339.8m

**1**67.8%

#### **Operating Profit Margin**

11.7%

1 4.9 ppt

US\$116.0m

**1** 546.5%

#### **Core PATMI w/o Forex**

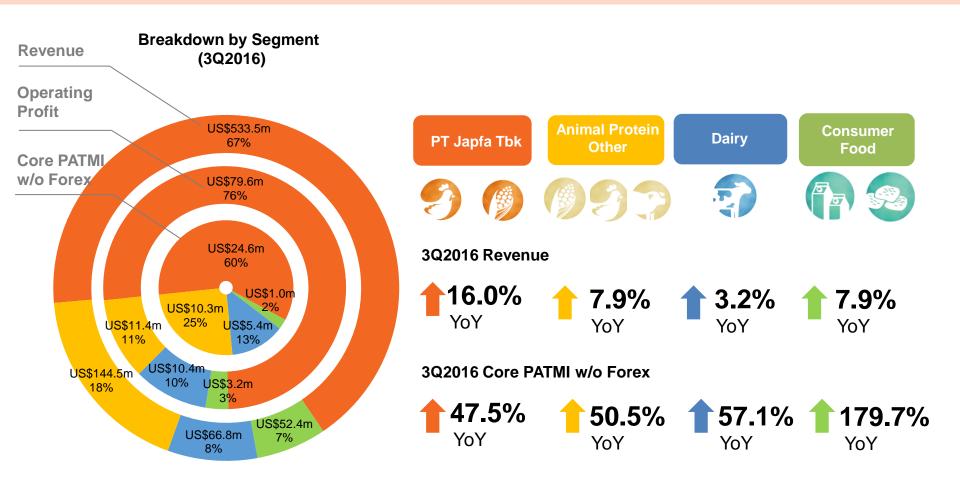
US\$114.6m

109.0%



<sup>1</sup> We derived "Core PATMI" from "Profit Attributable to Owners of the Parent, Net of Tax" by excluding changes in fair value of biological assets and derivatives attributable to owners of the parent (net of tax), and excluded extraordinary items (attributable to owners of the parent, net of tax) namely a gain from the buyback of USD bonds in PT Japfa Tbk and gain on disposal of asset held for sale.

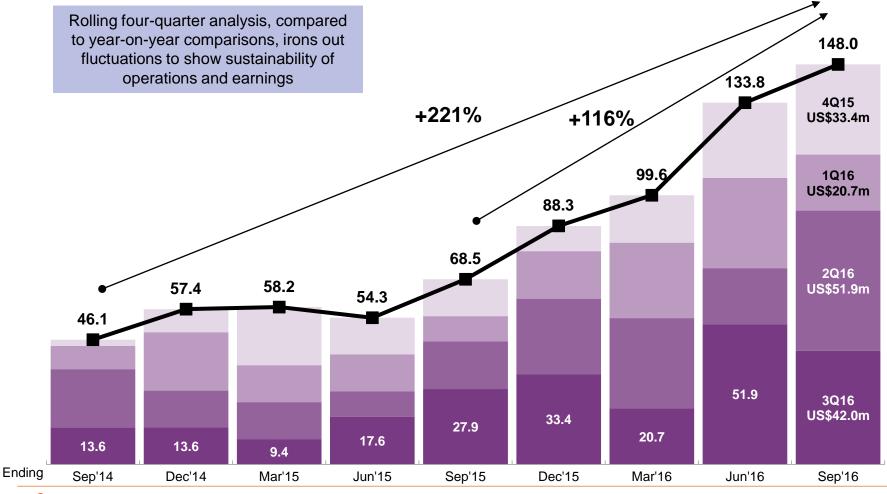
# **Growth Across All Business Segments in 3Q 2016**





# **Healthy Momentum on a Rolling Basis**

#### Core PATMI w/o Forex (US\$ million)

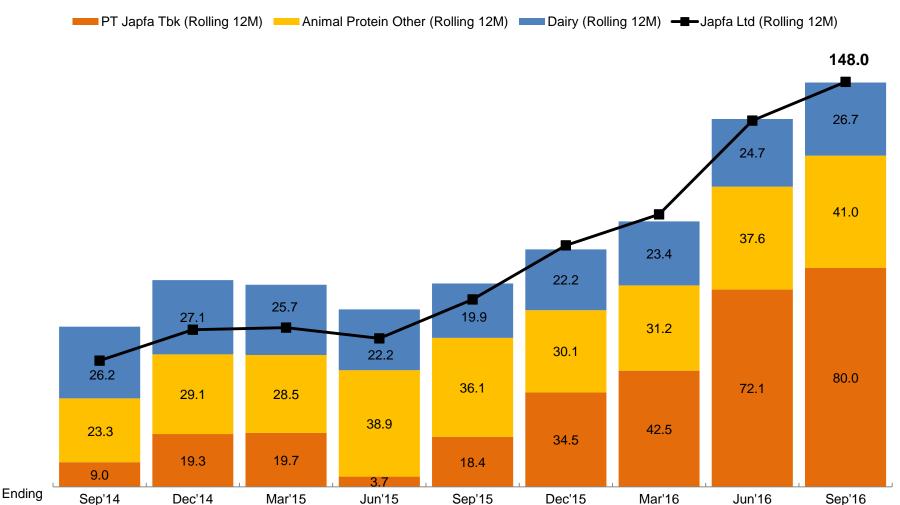




<sup>1</sup> **Japfa Ltd (Rolling 12M)** line chart shown above comprises the Group's segments (PT Japfa Tbk, Animal Protein Other, Dairy and Consumer Food) plus central purchasing subsidiary, headquarter costs and elimination adjustments between segments.

# **Healthy Momentum on a Rolling Basis**

#### Core PATMI w/o Forex (US\$ million)





<sup>1</sup> Japfa Ltd (Rolling 12M) line chart shown above comprises the Group's segments (PT Japfa Tbk, Animal Protein Other, Dairy and Consumer Food) plus central purchasing subsidiary, headquarter costs and elimination adjustments between segments.

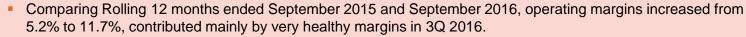
<sup>2</sup> The Three Core Pillars (PT Japfa Tbk, Animal Protein Other and Dairy) bar chart shown above exclude the Consumer Food segment, central purchasing subsidiary, headquarter costs and elimination adjustments between segments.

# PT Japfa Tbk – Growth Despite Headwinds



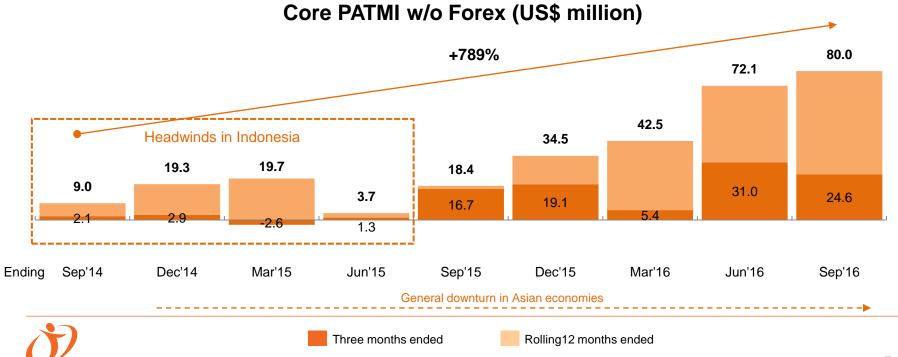


Poultry industry faced oversupply of day-old chicks ("DOCs") since 3Q 2014, and turned around in the second half





- Better margins in 3Q 2016 due to lower costs of feed and better DOC average selling prices ("ASPs").
- PT Japfa Tbk's contribution to the Group's attributable income has reduced from 58% to 51% in 3Q 2016, after KKR's investment in PT Japfa Tbk.



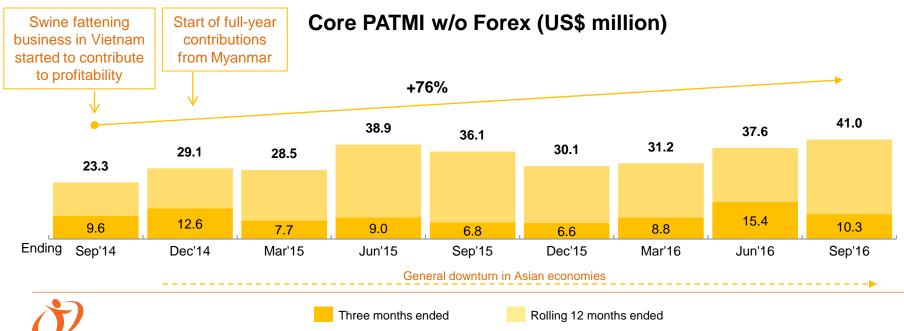


# **Animal Protein Other – A Steady Contributor**





- Growth rate reflects success in replicating our business model with a new protein and a new geographical market.
- Feed remains stable contributor to profitability.
- Vietnam contributes more than half of this segment's profits. Comparing Rolling 12 months ended September 2015 and September 2016, there was strong growth in poultry and swine feed volumes (>10%) and swine fattening volumes (>30%) as well as improvement in productivity. Profits remained stable due to decline in DOC, broiler and swine fattening prices to more realistic levels.
- Myanmar contributed consistently in the last two years to our profits. Comparing Rolling 12 months ended September 2015 and September 2016, there has been strong growth in feed, DOC and broiler volumes (>20%), leading to increase in overall profits. Myanmar still provides medium term growth opportunity.
- On a rolling basis, India remains profitable, despite a very competitive environment, due to our strong emphasis in feed. In the longer term, we see India as another key growth market.

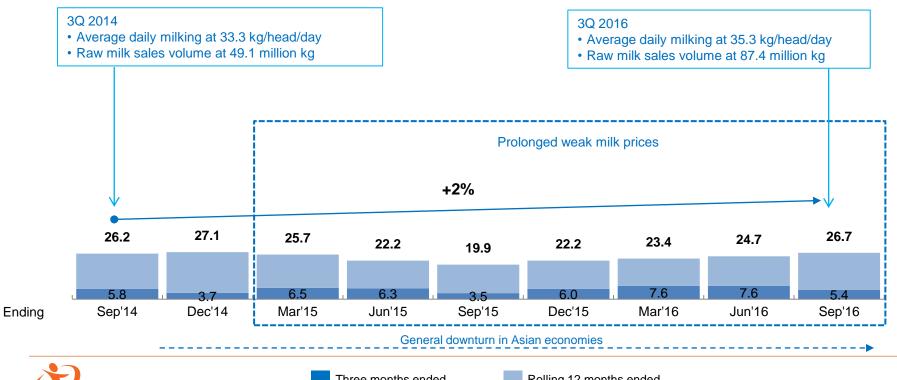


# Dairy – A Stable and Strategic Pillar



- Despite average raw milk prices in China declining by 26% from 3Q 2014 to 3Q 2016, Core PATMI w/o Forex increased by close to 2% over the last two years.
- Continue to hold leadership position in efficiency, with stable profitability in China, even in a competitive operating environment.
- Higher milk volumes and improved milk yields mitigated lower milk prices in China.
- Continue to expand strategically, with Farm 7 under construction.

#### Core PATMI w/o Forex (US\$ million)



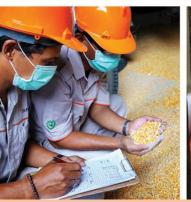


Three months ended

Rolling 12 months ended



# **3Q 2016 Financial and Operational Analysis**











# 3Q & 9M 2016 Segmental Overview

GROUP	(US\$m)	3Q2016	3Q2015	% change	9M2016	9M2015	% change	
	Revenue	788.0	695.3	<b>+</b> 13.3% ▲	2,287.7	2,075.3	+10.2%	lack
	Operating profit	105.4	65.8	+60.1%	268.4	141.4	+89.8%	
	Operating profit margin	13.4%	9.5%	+3.9ppt ▲	11.7%	6.8%	+4.9ppt	
Japfa Ltd	EBITDA	130.6	89.7	+45.5% <b>▲</b>	339.8	202.5	+67.8%	$\blacktriangle$
	PAT	79.0	10.4	+658.5% 🔺	185.7	16.8	+1003.2%	
	PATMI	48.0	8.0	+501.0% 🔺	116.0	18.0	+546.5%	$\blacktriangle$
	Core PATMI w/o Forex	42.0	27.9	+50.9%	114.6	54.8	+109.0%	
SEGMENTAL	(100)	000040	000045	0/ -1	0110040	0140045	0/ -1	_
SEGMENTAL	(US\$m)	3Q2016	3Q2015	% change	9M2016	9M2015	% change	_
	Revenue <sup>1</sup>	533.5	459.7	+16.0%	1,542.2	1,390.4	+10.9%	<b>A</b>
	Operating profit	79.6	48.8	+63.3%	183.4	74.3	+147.0%	<b>A</b>
DT. Janéa This	Operating profit margin	14.9%	10.6%	+4.3ppt 🔺	11.9%	5.3%	+6.6ppt	<b>.</b>
PT Japfa Tbk	EBITDA	94.7	65.9	+43.8%	226.8	115.2	+96.9%	<b>A</b>
	PAT PATMI	58.1	12.3	+373.9%	133.7 71.1	-9.4	+1522.7%	<b>A</b>
		29.7	6.0	+399.0%		-7.4	+1060.3%	<b>A</b>
	Core PATMI w/o Forex	24.6	16.7	+47.5%	61.0	15.5 392.4	+294.4%	<del>-</del>
	Revenue <sup>1</sup>	144.5	134.0	+7.9%	421.8		+7.5%	<b>A</b>
	Operating profit	11.4	7.9	+43.3%	38.2	28.8	+32.9%	<b>A</b>
Animal Protein Other	Operating profit margin	7.9%	5.9%	+2.0ppt ▲	9.1%	7.3%	+1.8ppt	<u> </u>
Animal Protein Other	EBITDA	13.5	9.8	+37.9%	44.0	34.0	+29.6%	<b>A</b>
	PAT	12.8	6.5	+97.2%	37.9	24.2	+56.7%	<b>.</b>
	PATMI / F	12.7	6.4	+97.3%	37.5	23.4	+60.0%	<u> </u>
	Core PATMI w/o Forex	10.3	6.8	+50.5%	34.5	23.5	+46.6%	
	Revenue <sup>2</sup>	66.8	64.7	+3.2%	202.7	189.6	+6.9%	<u> </u>
	Operating profit	10.4	7.2	+42.9%	39.3	31.9	+23.1%	<u> </u>
5.1	Operating profit margin	15.5%	11.2%	+4.3ppt 🔺	19.4%	16.8%	+2.6ppt	•
Dairy	EBITDA	16.4	11.3	+44.3%	56.1	43.1	+30.3%	<b>.</b>
	PAT	6.8	-10.8	+162.3%	17.8	0.0	N/A	<u> </u>
	PATMI	4.3	-6.9	+162.4%	11.1	-0.2	+7321.0%	
	Core PATMI w/o Forex	5.4	3.5	+57.1% 🛕	20.7	16.2	+27.7%	
	Revenue <sup>3</sup>	52.4	48.6	+7.9% ▲	151.3	140.0	+8.1%	
	Operating profit	3.2	1.0	+226.5%	4.0	4.1	-3.1%	▼
	Operating profit margin	6.1%	2.0%	+4.1ppt ▲	2.6%	2.9%	-0.3ppt	<b>V</b>
Consumer Food	EBITDA	4.9	1.8	+176.7%	8.8	7.4	+20.2%	
	PAT	0.5	0.5	+10.8%	-4.0	-0.2	-1535.2%	•
	PATMI	0.5	0.5	+10.8%	-4.0	-0.2	-1535.2%	<b>V</b>
	Core PATMI w/o Forex	1.0	-1.3	+179.7%	-1.9	-3.1	+37.8%	

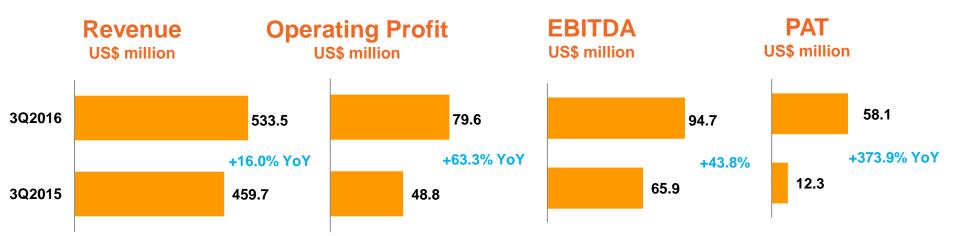


<sup>1</sup> The combined revenue for PT Japfa Tbk and Animal Protein Other includes inter-segment revenue of US\$10.1 million in 3Q 2016 (3Q 2015: US\$10.0 million) and US\$29.5 million in 9M2016 (9M2015: US\$30.6 million).

<sup>2</sup> The Dairy segment revenue includes inter-segment revenue of US\$0.6 million in 3Q 2016 (3Q 2015: US\$0.5 million) and US\$1.9 million in 9M2016 (9M2015: US\$1.5 million).

<sup>3</sup> The Consumer Food segment revenue includes inter-segment revenue of US\$0.2 million in 3Q 2016 (3Q 2015: US\$1.2 million) and US\$0.7 million in 9M2016 (9M2015: US\$5.0 million).

### PT Japfa Tbk – Financial Performance

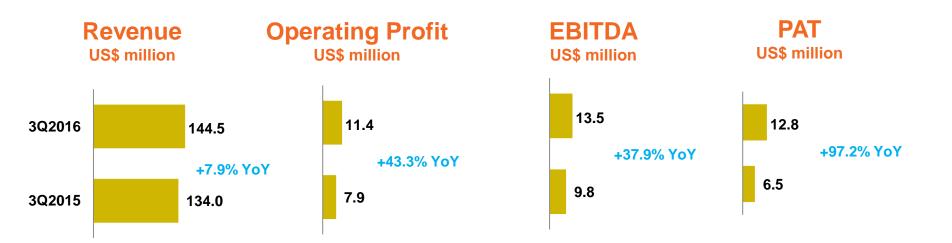


### 3Q 2016 was the most profitable quarter for PT Japfa Tbk since 1Q 2013, partly boosted by US\$13 million gain from sale of beef cattle in Australia

- Revenue increased by 7.2% in IDR terms, and by 16.0% in USD terms due to the appreciation of Rupiah. The increase was due to (1) the improvement in ASP of DOCs and broiler chickens since the beginning of 2016, and (2) the sale of beef cattle from Riveren and Inverway Stations in Australia which amounted to about US\$24 million.
- Feed operations continued to contribute to the bulk of operating profit. Profitability improved in 3Q 2016 due to the lower cost of raw materials.
- Breeding operations achieved strong profits in 3Q 2016 due to higher ASP of DOCs and lower feed costs.
- Profits from commercial farming were equally strong due to higher ASP of broiler chickens, which rose in tandem to accommodate the increase in ASP of DOCs.



### **Animal Protein Other – Financial Performance**

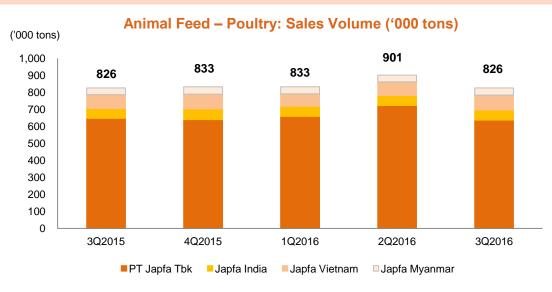


#### Overall profitability for Animal Protein Other improved year-on-year

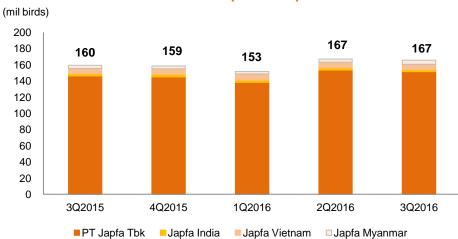
- Revenue grew across all geographies, with Vietnam contributing more than 60% of this segment's revenue.
- Operating profit also grew in all countries, with Vietnam contributing more than 80%.
- Vietnam recorded strong profits due to: (1) 18% growth in swine feed volume and 29% growth in swine fattening volume,
   (2) higher swine fattening margins due to improved operational efficiency and lower feed costs, and (3) the improvement of DOC business due to higher ASP and lower feed costs.
- Myanmar registered a growth in sales volumes for feed, DOCs and broilers, which were offset by higher costs of goods sold for DOCs and broilers. Feed operations registered higher margins, resulting in better profits in 3Q 2016.
- India's feed operations continued to deliver profits, which were offset by lower ASP for DOCs and broilers.



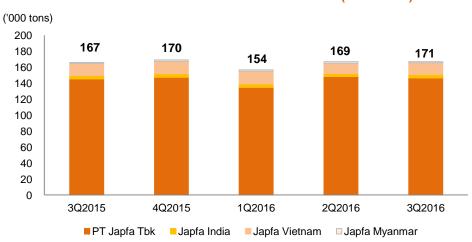
### **Animal Protein – Operational Performance**







#### Commercial Farm – Live Birds: Sales Volume ('000 tons)





# **Animal Protein – Operational Performance**

#### **Beef – Live Cattle: Sales Volume ('000 tons)**

# ('000 tons) 12 10 8 6 4 2 0 5.8 9.8 8.31

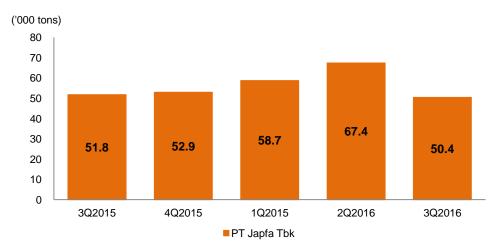
1Q2016

■PT Japfa Tbk

2Q2016

3Q2016

#### Aquaculture - Aqua-feed: Sales Volume ('000 tons)

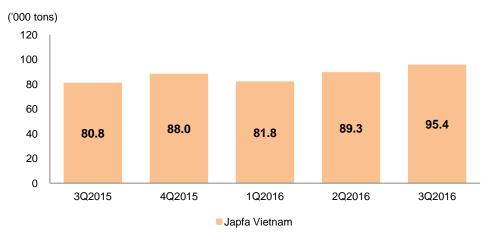


#### **Swine Fattening: Sales Volume ('000 tons)**

4Q2015



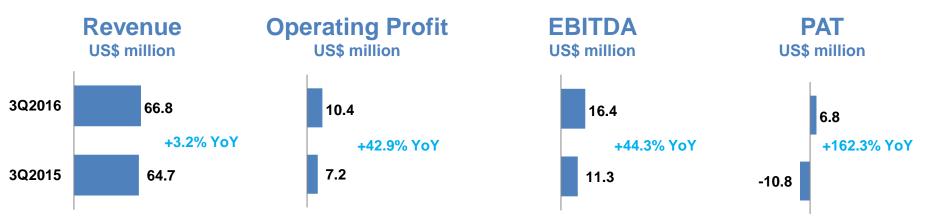
**Animal Feed – Swine: Sales Volume ('000 tons)** 





3Q2015

## **Dairy – Financial Performance**



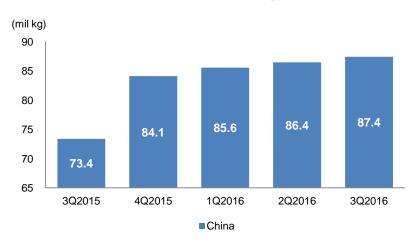
Improvements in milk yield and growth in sales volume helped to mitigate the downward pressure on raw milk prices in China

- Revenue and profit generation is driven by China. Our SEA operations continue to show improvement in profitability since 1Q
   2016 even as we invest strategically in building the Greenfields brand.
- Revenue was up 3.2% mainly due to increased raw milk volume in China operations. Milkable cows in China grew by 23% year-on-year to 35,264 heads as at 30 September 2016.
- The enhancement of milk volumes and milk yields from 34.7 kg/head/day to 35.3 kg/head/day for China helped to offset the declining average selling price of raw milk in China, which declined by 10% year-on-year in 3Q 2016. Raw milk prices in China are expected to remain sluggish in the near term.
- Operating margin improved from 11.2% to 15.5% year-on-year, because of lower COGS arising from improved operational efficiency and lower feed costs.
- The PAT of US\$6.8m in 3Q 2016 includes a bio-asset fair value loss of US\$1.1m, while in 3Q 2015 there was a bio-asset fair value loss of US\$12.1m.



## **Dairy – Operational Performance**

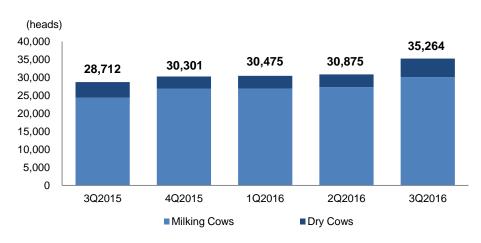
#### China Raw Milk: Sales Volume (mil kg)



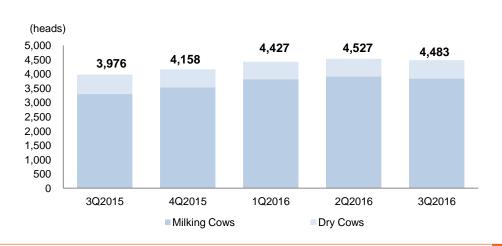
# **SE Asia Extended Shelf Life Branded Milk: Sales Volume (mil litres)**



#### Milkable cows - China (heads)1



Milkable cows – SE Asia (heads)<sup>1</sup>

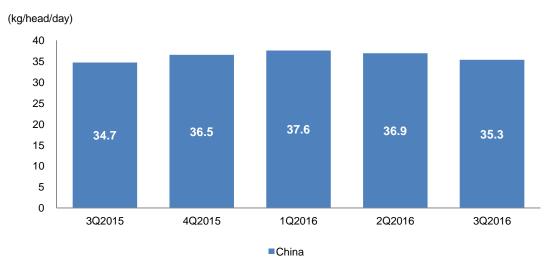




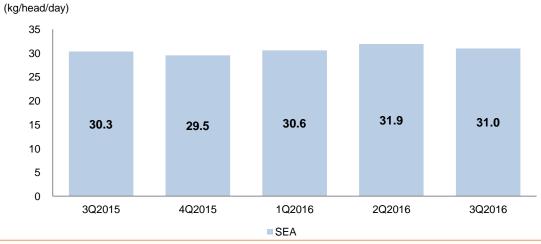
<sup>&</sup>lt;sup>1</sup> Number of milkable cows as at end of the quarter

# **Dairy – Operational Performance**

#### **Average Daily Milking – China (kg/head/day)**

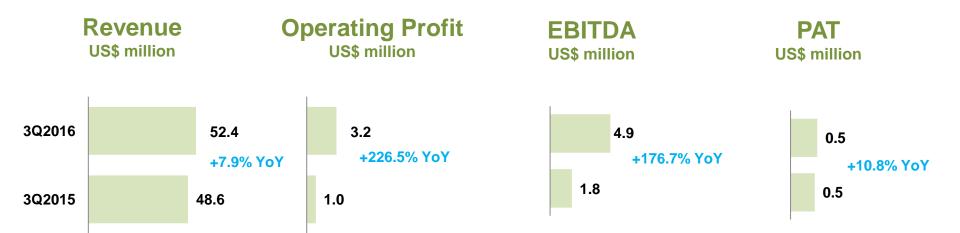


#### Average Daily Milking - SEA (kg/head/day)





### **Consumer Food – Financial Performance**



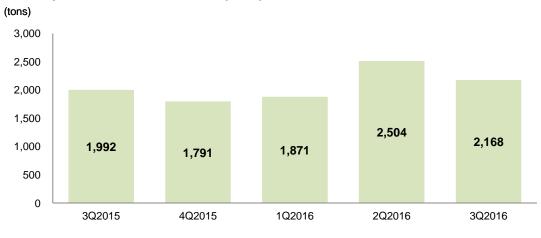
#### Performance of Consumer Food segment improved in 3Q2016

- Revenue was up 7.9% due to the increase in sales volumes of frozen products and Real Good milk.
- Operating profit rose due to the higher sales volumes and improved margins.
- Indonesia operations continued to be profitable, while Vietnam incurred start-up losses.
- We continue to invest strategically to build up our consumer brands in Indonesia and Vietnam.



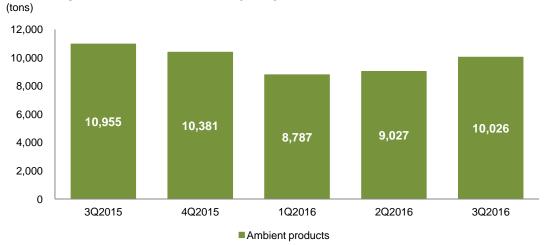
# **Consumer Food – Operational Performance**





Frozen products

#### **Ambient products: Sales volume (tons)**







# **Other Financial Highlights**











# **Other Financial Highlights**

Balance Sheet (US\$m)	3Q 2016	FY2015	% change
Total Assets	2,431.5	2,212.6	+9.9%
Cash	184.1	147.9	+24.5%
Inventory	661.5	609.4	+8.5%
Total Liabilities	1,153.6	1,204.0	-4.2%
Financial liabilities	732.0	840.5	-14.8%
Total Equity	1,277.9	1,008.6	+26.7%
Net Debt / Equity Ratio (x)	0.4	0.7	
Inventory Turnover Days	99.1	97.3	
Cash Flows (US\$m)	9M 2016	9M 2015	
Net Cash Flows from Operating Activities	236.9	192.5	
Net Cash Flows used in Investing Activities	(105.2)	(108.6)	
Net Cash Flows used in Financing Activities	(94.7)	(157.0)	
Net Increase / (Decrease) in Cash and Cash Equivalents	36.9	(73.1)	

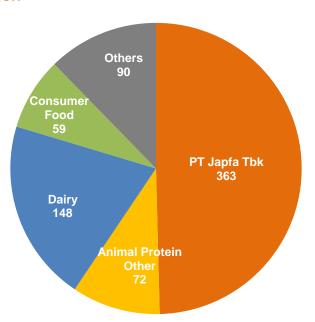


# Segmental Debt & Cash Profile

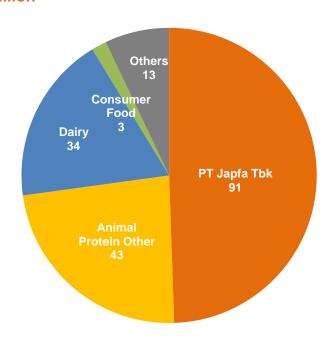
# Total Debt as at 30 September 2016 US\$732m

# Total Cash as at 30 September 2016 US\$184m

#### **US\$ million**



#### **US\$ million**



<sup>&</sup>lt;sup>3</sup> Total Cash – Others refer mainly to the cash of Japfa Ltd

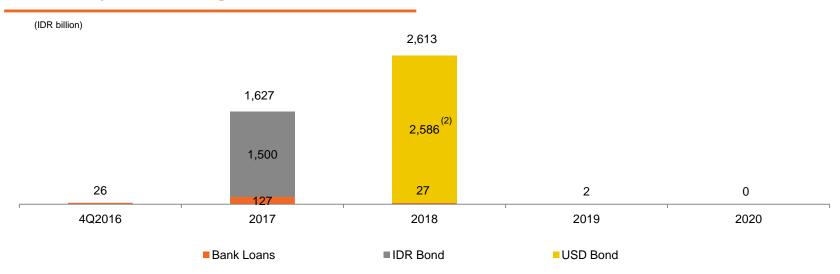


<sup>&</sup>lt;sup>1</sup> PT Japfa Tbk's debt is net of USD bond buybacks of US\$26m

<sup>&</sup>lt;sup>2</sup> Total Debt – Others refer to the debt of Annona (the central purchasing subsidiary in Singapore) for working capital purposes, costs of which are fully recovered

# PT Japfa Tbk Bond Refinancing Plans

#### **Debt Maturity Profile of Long Term Debt**(1)



Existing IDR bond of IDR 1.5 trillion due in Jan / Feb 2017 can be refinanced as follows:

- Equity injection of IDR702 billion in August 2016 by KKR.
- PT Japfa Tbk has recently launched its proposed bond programme up to a maximum of IDR 3 trillion (approx US\$230 million).
  The first tap targeted by the end of 2016 is IDR 1 trillion.
- As a standby alternative, PT Japfa Tbk has signed a IDR 1 trillion facility with DBS in September 2016.

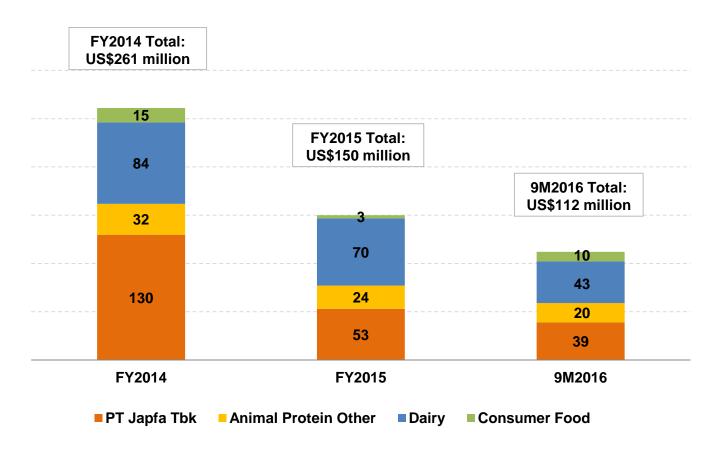
Existing USD bond of US\$225 million due in May 2018 can be refinanced as follows:

- ☑ US\$ 26 million has been repurchased to date, leaving a net balance of US\$199 million
- Refinancing of the US\$199 million balance could be from the proposed IDR 3 trillion bond programme or a new USD bond programme



<sup>(1)</sup> Long Term Debt does not include working capital facilities.

# Capex FY2014 - 9M2016







# **Looking Ahead**











### **Gaining Recognition**





Japfa Ltd was included in the **FTSE ST Small Cap Index** with effect from 19 September 2016.

FTSE ST Small Cap Index comprises small capitalised companies which represent approximately 12% of SG market capitalisation.







& Beverage, or F&B, plays a large role in Singapore's economy and stock market.

# **Growing our Animal Protein Other Segment**













# Japfa's second feedmill in Myanmar officially opened on 16 October 2016

- Sited in the Mandalay Myotha Industrial Zone, the modern and highly-efficient feedmill produces high quality animal feed for third party poultry farmers in the Mandalay region
- The growing consumption of chicken in Myanmar, on the back of rising household income, augurs well for Japfa Myanmar which holds second largest market share in broiler feed (~31%) and third largest market share in DOC broiler (~21%) in terms of production capacity

#### **Key Specifications**

- Location : Mandalay Myotha Industrial Zone
- Starting operations in October 2016
- Current capacity: 7,000 MT/month (1 line)
- Eventual capacity: 20,000 MT/month (3 lines)
- Total area: 18 acres



# **Strategic Expansion of our China Dairy Operations**

Construction of Farm 7 Dairy Farm in Chifeng, Inner Mongolia is well underway





# Strategic Partnership with Cargill for our Consumer Food Segment





From left: Hans Kabat - President, Cargill Protein Southeast Asia; Dirk Djatmiko – Senior Vice President, PT So Good Food; Derek Schoonbaert - Managing Director of PT Cahaya Gunung Foods

# Recently Announced Partnership with Cargill for Poultry Products in Indonesia

- Joint venture brings together two leading industry players to produce tasty, high-quality, and safe chicken products
- Strategic partnership enhances the depth and breadth of Japfa's consumer food processing capabilities, and widen its product range to tap the growing food market in Indonesia
- Partnership further boosts PT So Good Food's capabilities in consumer food processing technologies, product innovation and quality assurance by leveraging Cargill's broad industry expertise.
- PT Cahaya Gunung Foods (the "JVCo") will commence manufacturing operations in 1Q2017, at the factory leased from PT So Good Food



## **Growth Strategies**

# Focus on Industrialisation and Diversification

Leverage our track record in replicating our industrialized and scalable business, to build our three key business pillars – poultry in Indonesia, poultry and swine in Indochina, and dairy in China

# Mitigating Market Challenges

Continue to enhance efficiency and profitability of our operations to counter price fluctuations

Improve milk yields and productivity to mitigate lower average selling prices of raw milk in China

# **Maximising Returns** from Our Assets

Long term fundamentals for the Group remain favorable

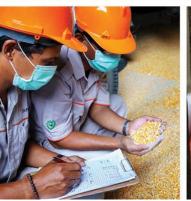
Large-scale business enables us to tap on growth opportunities

Strategic investments in selected markets to capture rise in consumer demand





# **Appendix**











### **Segment Information – 9M 2016**

• > >	YTD JUN Y2016									
( <b>7</b> )	AN	IIMAL PROTE	IN	Dairy	CONSUMER	Others	TOTAL			
JAPFA	ТВК	AP Other	Total		FOOD					
External Revenue	1,512.7	421.8	1,934.5	200.8	150.6	1.8	2,287.7			
Inter Segment Sales	29.5	0.0	29.5	1.9	0.7	(32.1)	0.0			
TOTAL REVENUE	1,542.2	421.8	1,964.0	202.7	151.3	(30.3)	2,287.7			
OPERATING PROFIT	183.4	38.2	221.7	39.3	4.0	3.5	268.4			
% to sales	11.9%	9.1%	11.3%	19.4%	2.6%	-11.4%	11.7%			
EBITDA	226.8	44.0	270.8	56.1	8.8	4.0	339.8			
	14.7%	10.4%	13.8%	27.7%	5.8%	-13.2%	14.9%			
Depreciation & Amortization	(37.6)	(5.5)	(43.1)	(14.6)	(5.0)	(0.2)	(62.9)			
Net Interest Expense	(30.1)	(2.1)	(32.3)	(5.9)	(4.7)	(1.6)	(44.4)			
Fair Value Gain(Loss) Marketable										
Securities	0.0	0.0	0.0	0.0	0.0	(0.5)	(0.5)			
PBT before Forex & BioA Valuation	159.0		195.4		` 1	1.7	232.0			
Forex Gain(loss)	12.1	(0.4)	11.8	, ,	1 1	0.0	6.6			
Fair Value Gain(Loss) Bio A	2.4	4.4	6.8			(0.0)	(6.7)			
РВТ	173.6	40.4	214.0	19.1	(2.9)	1.7	231.9			
Тах	(40.0)	(2.5)	(42.4)	. ,	` '	(1.3)	(46.2)			
PAT	133.7	37.9	171.6	17.8	(4.0)	0.4	185.7			
PAT w/o Bio A	131.7		166.2	31.2	` '	0.4	193.8			
% ownership	51.0%	100.0%		61.9%	100.0%	100.0%				
PATMI	71.1	37.5	108.6	11.1	(4.0)	0.4	116.0			
Core PATMI	68.0	34.1	102.1	18.8	(4.0)	0.4	117.2			
Core PATMI w/o Forex	61.0	34.5	95.4	20.7	(1.9)	0.4	114.6			

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- Others include corporate office, central purchasing office in Singapore and consolidation adjustments between segments.
- EBITDA = PBT net of interest income (expense), FV of bio assets and marketable securities, forex gain (loss), depreciation of fixed assets and amortization of intangible assets
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- Core PATMI w/o Forex is derived from Core PATMI by excluding foreign exchange gains/losses (before tax) attributable to the owners of the parent. As the majority of the foreign exchange gains/losses are unrealised and arises from the translation of USD bonds in PT Japfa Tbk, which has no tax implication, we have not made an estimate of the tax impact on foreign exchange gains/losses.
- Dairy ownership of 61.9% refers to AIH. Ownership of AIH2 is 64.5%.



### **Segment Information – 9M 2015**

<b>4</b> 5	YTD JUN Y2015								
(V)	ANIMAL PROTEIN			Dairy	CONSUMER	Others	TOTAL		
JAPFA	ТВК	AP Other	Total		FOOD				
External Revenue	1,359.8	392.4	1,752.2	188.1		0.0	2,075.3		
Inter Segment Sales	30.6	0.0	30.6	1.5	5.0	(37.1)	0.0		
TOTAL REVENUE	1,390.4	392.4	1,782.8	189.6	140.0	(37.1)	2,075.3		
OPERATING PROFIT	74.3	28.8	103.0	31.9	4.1	2.3	141.4		
	5.3%	<b>7.3</b> %	5.8%	16.8%	2.9%	-6.3%	6.8%		
EBITDA	115.2	34.0	149.1	43.1	7.4	2.9	202.5		
	8.3%	<b>8.7</b> %	8.4%	22.7%	5.3%	- <b>7.9</b> %	<b>9.8</b> %		
Depreciation & Amortization	(33.9)	(5.2)	(39.1)	(11.4)	(3.6)	(0.5)	(54.6)		
Net Interest Expense	(37.8)	(2.0)	(39.8)	(6.7)	(3.8)	(1.8)	(52.1)		
Fair Value Gain(Loss) Marketable Securities	0.0	0.0	0.0	0.0	0.0	2.6	2.6		
PBT before Forex & BioA Valuation	43.5	26.7	70.2	25.0	(0.1)	3.2	98.4		
Forex Gain(loss)	(45.8)	(1.3)	(47.2)	(4.0)	2.8	(0.4)	(48.8)		
Fair Value Gain(Loss) Bio A	0.8	1.6	2.5	(21.9)	0.0	0.0	(19.4)		
PBT	(1.5)	27.0	25.5	(0.9)	2.8	2.8	30.2		
Тах	(7.9)	(2.8)	(10.7)	0.9	(3.0)	(0.6)	(13.4)		
PAT	(9.4)	24.2	14.8	0.0	(0.2)	2.2	16.8		
PAT w/o Bio A	(10.1)	22.9	12.8	21.9	(0.2)	2.2	36.8		
% ownership	57.5%	100.0%		61.9%	100.0%	100.0%			
PATMI	(7.4)	23.4	16.0	(0.2)	(0.2)	2.3	18.0		
Core PATMI	(10.9)	22.2	11.3	13.7	(0.2)	2.3	27.0		
Core PATMI w/o Forex	15.5	23.5	39.0	16.2	(3.1)	2.7	54.8		

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# **Quarterly Segment Information – 3Q 2016**

• 3	2Q 2016								
	AN	IIMAL PROTEI	N	DAIRY	CONSUMER	Others	TOTAL		
JAPFA	ТВК	AP Other	Total		FOOD				
External Revenue	523.3		667.8	66.2	1	1.8	788.0		
Inter Segment Sales	10.1	0.0	10.1	0.6	0.2	(11.0)	(0.0)		
TOTAL REVENUE	533.5	144.5	678.0	66.8	52.4	(9.2)	788.0		
OPERATING PROFIT	79.6	11.4	91.0	10.4	3.2	0.9	105.4		
	14.9%	7.9%	13.4%	15.5%	6.1%	-9.4%	13.4%		
EBITDA	94.7	13.5	108.2	16.4	4.9	1.2	130.6		
	17.7%	<i>9.3%</i>	16.0%	24.5%	9.3%	-12.6%	16.6%		
Depreciation & Amortization	(12.4)	(1.9)	(14.3)	(5.0)	(1.7)	(0.1)	(21.1)		
Net Interest Expense	(9.2)	(0.8)	(10.0)	(2.0)	(1.5)	(0.4)	(13.9)		
Fair Value Gain(Loss) Marketable									
Securities	0.0	0.0	0.0	0.0	0.0	0.2	0.2		
PBT before Forex & BioA Valuation	73.1	10.8	83.9	9.4	1.6	0.9	95.8		
Forex Gain(loss)	3.4	(0.1)	3.3	(1.2)	(0.5)	0.1	1.6		
Fair Value Gain(Loss) Bio A	3.6	3.2	6.8	(1.1)	0.0	(0.0)	5.7		
PBT	80.1	13.9	94.0	7.1	1.2	0.9	103.2		
Tax	(22.0)	(1.1)	(23.1)	(0.3)	(0.6)	(0.2)	(24.2)		
PAT	58.1	12.8	70.9	6.8	0.5	0.8	79.0		
PAT w/o Bio A	55.2	10.3	65.5	7.8	0.5	0.8	74.7		
% ownership	51.0%	100.0%		61.9%		100.0%			
PATMI	29.7	12.7	42.4	4.3	0.5	0.8	48.0		
Core PATMI	26.5	10.1	36.6	4.7	0.5	0.8	42.6		
Core PATMI w/o Forex	24.6	10.3	34.9	5.4	1.0	0.7	42.0		

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# **Quarterly Segment Information – 2Q 2016**

• >	2Q 2016									
$\mathcal{O}$	AN	IIMAL PROTE	IN	DAIRY	CONSUMER	Others	TOTAL			
JAPFA	ТВК	AP Other	Total		FOOD					
External Revenue	523.2	140.6	663.8	65.5	52.7	(0.0)	782.1			
Inter Segment Sales	9.3	0.0	9.3	0.6	0.2	(10.1)	0.0			
TOTAL REVENUE	532.5	140.6	673.1	66.1	52.9	(10.1)	782.1			
OPERATING PROFIT	75.8	16.9	92.7	13.9	0.3	0.9	107.8			
	14.2%	<b>12.0</b> %	13.8%	21.1%	0.6%	-9.0%	13.8%			
EBITDA	88.7	18.8	107.5	21.7	1.9	1.1	132.1			
	16.7%	13.4%	16.0%	32.8%	3.6%	-10.7%	16.9%			
Depreciation & Amortization	(13.3)	(1.9)	(15.2)	(4.9)	(1.7)	(0.1)	(21.8			
Net Interest Expense	(10.6)	(0.7)	(11.2)	(1.9)	(1.6)	(0.5)	(15.2			
Fair Value Gain(Loss) Marketable										
Securities	0.0	0.0	0.0	0.0	0.0	0.1	0.1			
PBT before Forex & BioA Valuation	64.8	16.3	81.1	14.9	(1.4)	0.7	95.3			
Forex Gain(loss)	(0.7)	(0.4)	(1.1)	(2.3)	(0.2)	(0.1)	(3.7			
Fair Value Gain(Loss) Bio A	(4.2)	0.9	(3.3)	(7.5)	0.0	(0.0)	(10.8			
PBT	60.0	16.7	76.7	5.1	(1.6)	0.6	80.8			
Тах	(8.3)	(0.9)	(9.2)	(0.6)	(0.5)	(0.9)	(11.2			
PAT	51.7	15.8	67.5	4.5	(2.1)	(0.4)	69.6			
PAT w/o Bio A	55.0	15.1	70.1	12.0	(2.1)	(0.4)	79.8			
% ownership	58.7%	100.0%		61.9%	100.0%	100.0%				
PATMI	28.6	15.7	44.3	2.8	(2.1)	(0.4)	44.6			
Core PATMI	30.6	15.0	45.6	6.2	(2.1)	(0.4)	49.3			
Core PATMI w/o Forex	31.0	15.4	46.4	7.6	(1.9)	(0.3)	51.9			

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   Ownership of AIH2 is 64.5%.



# **Quarterly Segment Information – 1Q 2016**

• 3	1Q 2016							
(7)	AN	ANIMAL PROTEIN			CONSUMER	Others	TOTAL	
JAPFA	ТВК	AP Other	Total		FOOD			
External Revenue	466.2	136.7	602.9	69.1	45.7	(0.0)	717.7	
Inter Segment Sales	10.1	0.0	10.1	0.6	0.3	(11.0)	0.0	
TOTAL REVENUE	476.2	136.7	613.0	69.7	46.0	(11.0)	717.7	
OPERATING PROFIT	28.0	10.0	38.0	15.0	0.4	1.7	55.1	
	5.9%	<b>7.3%</b>	<b>6.2</b> %	21.5%	<b>0.9</b> %	-15.3%	7.7%	
EBITDA	43.5	11.7	55.2	18.1	2.1	1.8	77.1	
	9.1%	8.6%	<b>9.0</b> %	25.9%	4.6%	-16.0%	10.7%	
Depreciation & Amortization	(12.0)	(1.7)	(13.7)	(4.7)	(1.6)	(0.1)	(20.1)	
Net Interest Expense	(10.4)	(0.7)	(11.1)	(2.0)	(1.6)	(0.7)	(15.3)	
Fair Value Gain(Loss) Marketable								
Securities	0.0	0.0	0.0	(0.0)	0.0	(0.8)	(0.8)	
PBT before Forex & BioA Valuation	21.1	9.3	30.4	11.4	(1.1)	0.1	40.9	
Forex Gain(loss)	9.4	0.1	9.6	0.5	(1.4)	0.0	8.7	
Fair Value Gain(Loss) Bio A	3.0	0.3	3.3	(4.9)	0.0	(0.0)	(1.6)	
PBT	33.5	9.8	43.3	7.0	(2.5)	0.2	48.0	
Тах	(9.7)	(0.5)	(10.2)	(0.5)	0.0	(0.2)	(10.9)	
PAT	23.8	9.3	33.1	6.5	(2.5)	(0.0)	37.1	
PAT w/o Bio A	21.4	9.1	30.5	11.3	(2.5)	(0.0)	39.3	
% ownership	58.7%			61.9%	` '	100.0%		
PATMI	12.7		21.9			(0.0)	23.4	
Core PATMI	10.9		19.9		` 1	(0.0)	25.3	
Core PATMI						, ,		
w/o Forex	5.4	8.8	14.2	7.6	(1.1)	(0.1)	20.7	

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- Core PATMI w/o Forex is derived from Core PATMI by excluding foreign exchange gains/losses (before tax) attributable to the owners of the parent. As the majority of the foreign exchange gains/losses are unrealised and arises from the translation of USD bonds in PT Japfa Tbk, which has no tax implication, we have not made an estimate of the tax impact on foreign exchange gains/losses.
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# **Quarterly Segment Information – 4Q 2015**

• >	4Q 2015									
	AN	IIMAL PROTE	IN	DAIRY	CONSUMER	Others	TOTAL			
JAPFA	ТВК	AP Other	Total		FOOD					
External Revenue	454.7	141.7	596.3	69.3	46.1	(0.0)	711.8			
Inter Segment Sales	9.5	0.0	9.5	0.5	0.2	(10.2)	(0.0)			
TOTAL REVENUE	464.2	141.7	605.9	69.8	46.3	(10.2)	711.8			
OPERATING PROFIT	52.1	7.0	59.2	13.2	0.2	2.7	75.3			
	11.2%	<b>5.0</b> %	<b>9.8</b> %	18.9%	0.5%	- <b>26.3</b> %	10.6%			
EBITDA	64.8	8.6	73.3	17.6	1.4	2.7	95.0			
	14.0%	6.0%	<b>12.1</b> %	25.2%	3.0%	- <b>26.0</b> %	13.3%			
Depreciation & Amortization	(11.4)	(1.6)	(13.0)	(4.4)	(1.2)	(0.1)	(18.7)			
Net Interest Expense	(11.3)	(0.5)	(11.8)	(1.5)	(1.3)	(0.6)	(15.2)			
Fair Value Gain(Loss) Marketable										
Securities	0.0	0.0	0.0	(0.0)	0.0	(0.1)	(0.1)			
PBT before Forex & BioA Valuation	42.0	6.5	48.5	11.7	(1.1)	1.9	61.1			
Forex Gain(loss)	10.3	(0.0)	10.3	(2.0)	(1.5)	(0.0)	6.9			
Fair Value Gain(Loss) Bio A	0.1	0.1	0.1	13.6	0.0	(0.0)	13.8			
PBT	52.4	6.5	58.9	23.4	(2.5)	1.9	81.7			
Тах	(7.0)	0.1	(6.9)	(0.8)	0.4	0.5	(6.8)			
PAT	45.4	6.6	52.1	22.6	(2.1)	2.4	74.9			
PAT w/o Bio A	45.4	6.6	52.0	8.2	(2.1)	2.4	60.5			
% ownership	58.0%	100.0%		61.9%	100.0%	100.0%				
PATMI	25.8	6.6	32.4	14.1	(2.1)	2.4	46.7			
Core PATMI	25.0	6.6	31.6	4.8	(2.1)	2.4	36.6			
Core PATMI w/o Forex	19.1	6.6	25.6	6.0	(0.7)	2.4	33.4			

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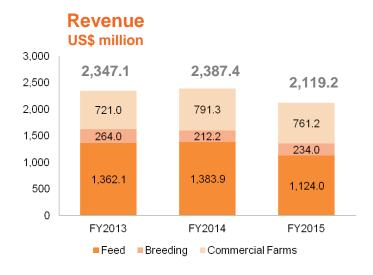
# **Quarterly Segment Information – 3Q 2015**

<b>&amp;</b> 3	3Q 2015								
( <b>)</b> /	AN	ANIMAL PROTEIN			CONSUMER	Others	TOTAL		
JAPFA	ТВК	AP Other	Total		FOOD				
External Revenue	449.7	134.0	583.7	64.3	47.4	0.0	695.3		
Inter Segment Sales	10.0	0.0	10.0	0.5	1.2	(11.6)	0.0		
TOTAL REVENUE	459.7	134.0	593.7	64.7	48.6	(11.6)	695.4		
OPERATING PROFIT	48.8	7.9	56.7	7.2	1.0	0.9	65.8		
	10.6%	5.9%	9.6%	11.2%	<b>2.0</b> %	<b>-7.7</b> %	9.5%		
EBITDA	65.9	9.8	75.6	11.3	1.8	1.0	89.7		
	14.3%	<b>7.3%</b>	<b>12.7</b> %	17.5%	<b>3.6%</b>	<i>-8.5%</i>	12.9%		
Depreciation & Amortization	(11.3)	(1.9)	(13.2)	(3.9)	(1.2)	(0.1)	(18.3)		
Net Interest Expense	(12.6)	(0.6)	(13.2)	(2.2)	(1.1)	(0.7)	(17.2)		
Fair Value Gain(Loss) Marketable									
Securities	0.0	0.0	0.0	0.0	0.0	2.1	2.1		
PBT before Forex & BioA									
Valuation	42.0	7.3	49.3		1 1	2.3	56.3		
Forex Gain(loss)	(25.3)	(1.1)	(26.4)	(4.1)	1.8	(0.1)	(28.9)		
Fair Value Gain(Loss) Bio A	1.9	0.8	2.8	(12.1)	0.0	0.0	(9.3)		
PBT	18.6	7.1	25.7	(10.9)	1.2	2.2	18.1		
Тах	(6.3)		(6.9)	-		(0.2)	(7.7)		
PAT	12.3	` 1	18.8		` 1	2.0	10.4		
PAI	12.5	0.5	10.0	(10.8)	0.5	2.0	10.4		
PAT w/o Bio A	10.7	5.8	16.6	1.2	0.5	2.0	20.3		
% ownership	57.5%	100.0%		61.9%	100.0%	100.0%			
PATMI	6.0	6.4	12.4	(6.9)	0.5	2.1	8.0		
Core PATMI	2.1	5.8	7.9	0.9	0.5	2.1	11.3		
Core PATMI w/o Forex	16.7	6.8	23.5	3.5	(1.3)	2.2	27.9		

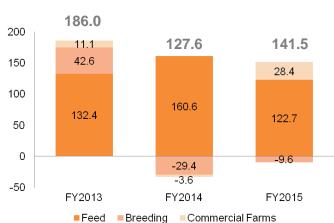
- Animal Protein where PT Japfa Comfeed Indonesia Tbk (TBK) is shown separately from Animal Protein Other (AP Other).
- Animal Protein Other (AP Other) refers to the animal protein operations in Vietnam, India, Myanmar and China.
- Dairy includes the operations in China, Indonesia and Southeast Asia.
- Consumer Food includes the operations in Indonesia and Vietnam.
- Others include corporate office, central purchasing office in Singapore and consolidation adjustments between segments.
- EBITDA = PBT net of interest income (expense), FV of bio assets and marketable securities, forex gain (loss), depreciation of fixed assets and amortization of intangible assets
- Core PATMI from "Profit Attributable to Owners of the Parent, Net of Tax" by excluding changes in fair value of biological assets and derivatives attributable to owners of the parent (net of tax), and excluded extraordinary items (attributable to owners of the parent, net of tax) namely a gain from the buyback of USD bonds in PT Japfa Tbk.
- Core PATMI w/o Forex is derived from Core PATMI by excluding foreign exchange gains/losses (before tax) attributable to the owners of the parent. As the majority of the foreign exchange gains/losses are unrealised and arises from the translation of USD bonds in PT Japfa Tbk, which has no tax implication, we have not made an estimate of the tax impact on foreign exchange gains/losses.
- Dairy ownership of 61.9% refers to AIH.
   Ownership of AIH2 is 64.5%.



# 3-Year Segmental Trends: PT Japfa Tbk (Poultry)



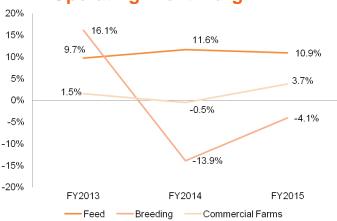




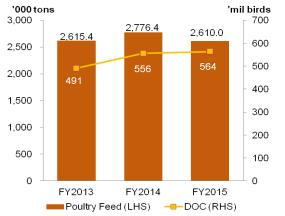
# PT Japfa Tbk is one of the core pillars of the Group's business

- Revenue trend was mainly impacted by the weakening of Rupiah and lower volumes
- Profitability in the past two years was affected by the issues in the poultry industry
- Nonetheless, our feed business continues to be the stable pillar of our profitability, even during market downturn
- Our ability to pass on raw material costs increases in our feed selling prices is reflected in our stable feed operating margins, during a period of Rupiah volatility

#### **Operating Profit Margin**

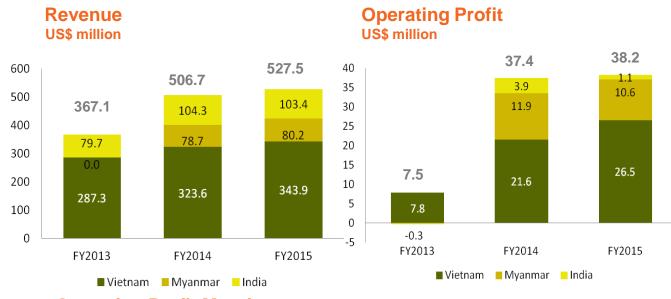


#### **Poultry Feed and DOC Sales Volume**





## 3-Year Segmental Trends: Animal Protein Other



#### **Operating Profit Margin** 20% 15.2% 15% 13.2% 10% 6.7% 5% 3.8% 0.0% 1.1% 0% FY2013 -0.3% FY2014 FY2015 -5% ·Vietnam Myanmar India

#### **Feed and Swine Fattening Volume**



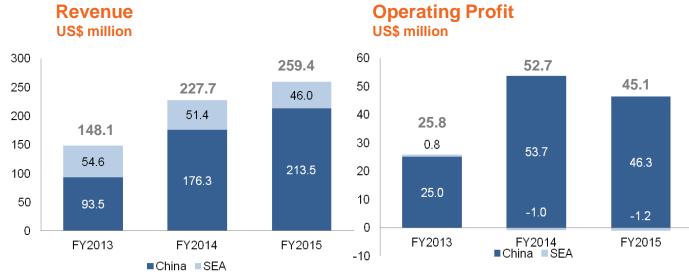
# Diversification strategy is coming through

- With our expertise and track record in the poultry business, we are replicating the same success model in Vietnam, Myanmar and India
- Profitability of our Animal Protein Other business has been strengthening over the past three years
- Vietnam's strong growth was in part due to the turnaround of its swine business – it incurred a start-up loss in FY2013, broke even in the following year and turned profitable in FY2015
- Myanmar contributed consistently in the last two years to our revenue and profitability, and provides growth opportunity in the medium term
- In the longer term, we see India as another key growth market; our current focus is on growing our feed business
- Our aim is to grow the Animal Protein Other business to be the next major pillar for the Group



Note: Operational units shown above exclude beef operations in China.

# 3-Year Segmental Trends: Dairy



21.7%

-2.6%

FY2015

# China Raw Milk Sales Volume and Average Daily Milking



# Dairy business is poised to be a strong third pillar for the Group

- Revenue growth for our dairy business has been driven by China
- Profit generation is similarly driven by China, while our SEA operations are breaking even
- In China, our current operations are focused on dairy farming, whereas in SEA, our focus has moved beyond dairy farming to downstream processing and branding
- In SEA, we have been investing strategically in building the Greenfields brand
- Profitability in FY2015 was subdued by the low raw milk price environment in China
- We continue to focus on improving our milk yields and volumes in China, to mitigate fluctuations in raw milk prices



FY2013

35%

30%

25%

20%

15%

10%

5%

0%

-5%

**Operating Profit Margin** 

26.7%

1.5%

30.5%

-1.9%

SEA

FY2014

-China



# **Thank You**









