NH Foods Group Medium-Term Management Plan 2020

—Building systems that pave the way to the future

May 15, 2018 NH Foods Ltd. President and Representative Director Yoshihide Hata Nipponham Group 人輝く、食の未来

Copyright © NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)



<Contents>

- Overview of the New Medium-Term Management Plan Part 5
- 2. Medium-Term Management Plan 2020: Overview
- 3. Medium-Term Management Plan 2020: Key Challenges Faced by Business Divisions
- Medium-Term Management Plan 2020: Financial Strategy and Capital Policy

1. Overview of the New Medium-Term Management Plan Part 5

Operating income level rose, backed by high market prices for fresh meats, despite disparity among segments.

Management strategy (1): Continuous strengthening of profitability in domestic businesses

 Fresh Meats Business Division: Achieved a major increase in earnings Affiliated Business Division: Increased earnings in dairy products business Management strategy (2): Expansion of overseas net sales at an early stage Processed Foods Business Division: Recovery of profitability stalled Affiliated Business Division: Securing of principal raw materials in marine products business
--

- Area expansion in beef business (BPU in Uruguay)
 - Expansion of chicken business (Lay Hong, Panus)

- Australia business: High cattle procurement costs and falling sale prices
- Exports to Japan: Soaring raw material procurement prices

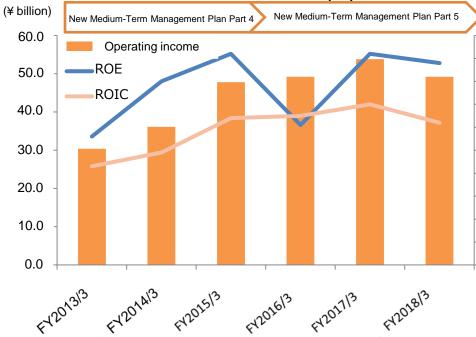
Management strategy (3): Promotion of strategic branding

In progress: Penetration of the Group brand both inside and outside the Company

Management strategy (4): Reinforcement of cross-Group corporate functions

In progress: Application of ROIC at the worksite level

1. Overview of the New Medium-Term Management Plan Part 5 Quantitative Evaluation (1)



- Increased sales volume and higher fresh
 meat unit prices resulted in net sales
 growth.
- $^{8\%}_{7\%}$ > The operating income ratio generally
 - remained around the 4% level as planned.
- $\sim ROE$ temporally declined due to lower net
- ^{4%} income resulting from impairment in
- ^{3%} FY2016/3, but other than that period
- ^{2%} achieved the target of 8% or above.
- ^{1%} > ROIC reached planned level in the final
 ^{9%} year but only due to lower tax rates.

* ROIC is provided for reference

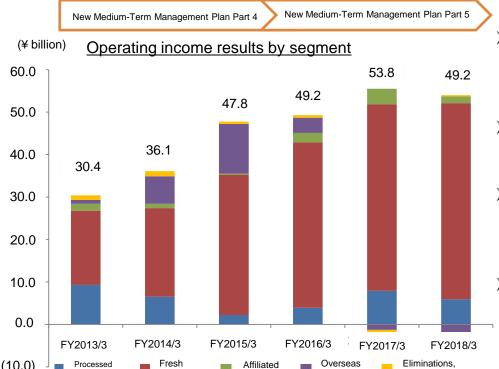
(¥ billion)

lipponham Group

	New Medium-	Term Managem	ent Plan Part 4	New Medium-Term Management Plan Part 5				
	FY2013/3	FY2014/3	FY2015/3	FY2016/3	FY2017/3	Final year forecast	FY2018/3	
Net sales	1,011.6	1,110.8	1,200.0	1,229.3	1,202.3	1,300.0	1,269.2	
Operating income	30.4	36.1	47.8	49.2	53.8	52.0	49.2	
Operating income ratio	3.0%	3.2%	4.0%	4.0%	4.5%	4%	3.9%	
ROE	5.6%	8.0%	9.2%	6.1%	9.2%	8% or above	8.8%	
ROIC	4.3%	4.9%	6.4%	6.5%	7.0%	6% or above	6.2%	

1. Overview of the New Medium-Term Management Plan Part 5 Quantitative Evaluation (2)





- In the fresh meats segment, earnings levels increased from upstream to downstream, primarily for domestic chicken, backed by strong demand, and a new income growth record was reached.
- In the processed foods segment, the Company struggled to secure revenue due to intensified competition and rising labor costs.
- In the affiliated business segment, increases in labor costs and procurement costs could not be transferred to prices in full, so profits fell in the last year of the plan.
- In the overseas business segment, there were major changes in the Australia beef business environment, resulting in a large deficit.

(10.0) Processed foods	Fresh meats		ated ness	Overseas business	Elimination adjustment	is, ts and others						(¥ billion)
	FY2(013/3	FY20)14/3	FY2	015/3	FY201	16/3	FY2(017/3	FY2	018/3
		ating e/ratio	Oper incom	ating e/ratio		rating ie/ratio	Opera income			ating e/ratio		ating e/ratio
Processed Foods Business Division	9.3	2.9%	6.5	1.9%	2.2	0.6%	3.9	1.2%	7.9	2.3%	5.9	1.7%
Fresh Meats Business Division	17.5	2.9%	20.9	3.1%	33.0	4.5%	39.0	5.2%	43.9	5.9%	46.2	5.9%
Affiliated Business Division	1.6	1.1%	1.0	0.7%	0.3	0.2%	2.2	1.4%	3.7	2.4%	1.6	1.0%
Overseas Business Division	0.9	0.6%	6.5	3.3%	11.7	4.9%	3.6	1.5%	(1.3)	(0.6)%	(4.7)	(1.9)%
Eliminations, adjustments and others	1.1	-	1.2	-	0.6	-	0.5	-	(0.5)	-	0.3	-
Total	30.4	3.0%	36.1	3.2%	47.8	4.0%	49.2	4.0%	53.8	4.5%	49.2	3.9%

Copyright © NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)



Medium-Term Management Plan 2020: Overview

	2. Medium-Term Management Plan 2020: Overview Responding to changes in the environment - Situational assessment								
based on SWOT analysis Changes in the environment during the New Medium-Term Management Plan Part 5 • Rising labor costs, soaring logistics expenses, and economic improvements									
Strengths	 Fresh meat integrated system Sales network covering the entire country Top sausage brand Global production sites 	 Low profitability of processed foods Dilapidation of existing facilities Japan-centric revenue structure Business structure highly affected by market conditions 	Weaknesses						
Opportunities	 Health-oriented added value Increase in number of foreigners visiting Japan Increased demand for fresh meats in emerging nations 	 Livestock diseases Increased labor costs due to tight labor environment Intensified sales competition within the industry 	Threats						

Identify and clarify challenges faced by each business division and create a roadmap for future growth.

2. Medium-Term Management Plan 2020: Overview

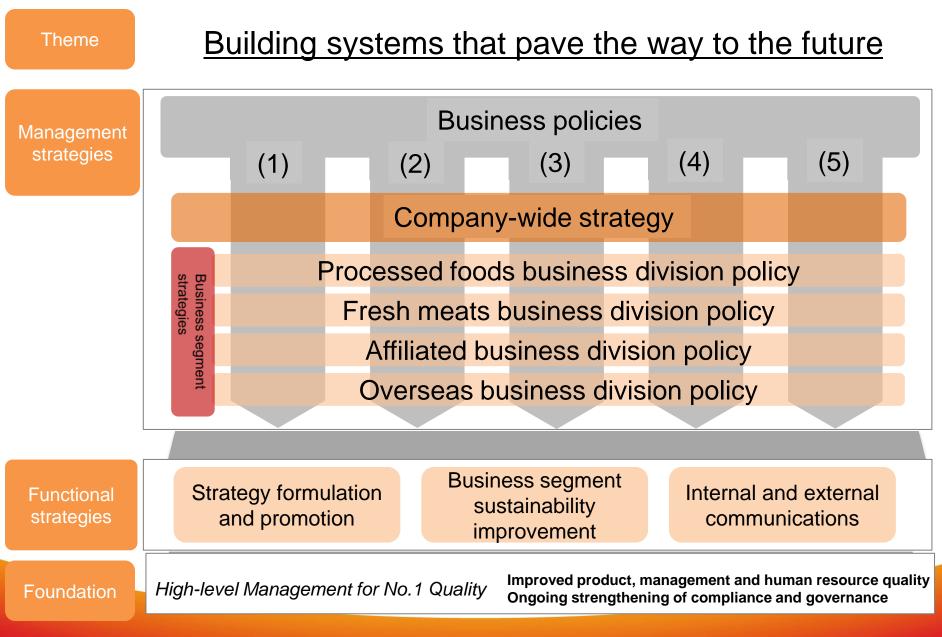
Theme: Building systems that pave the way to the future

- > Throw off preconceived notions and short-term mentality, focusing more on the long term.
- Enhance consistency of company-wide strategy and business segment strategy, and also promote innovation to improve profitability.
- Focus on results and build structures for achieving the targets of the current medium-term management plan.
 Ideals





2. Medium-Term Management Plan 2020: Overview



2. Medium-Term Management Plan 2020: Overview

- Nipponham Group للإلار شريعة reparation of a
- Application of five business policies to each business division and preparation of a foundation for growth.

Business policy (1): Strengthen profitability by improving the efficiency of existing businesses

 Formulate and promote plans for business, products, channel strategy and value chain from a medium- and long-term perspective. Channel strategy to be led by the new organization, Group Sales Planning Department.

Business policy (2): Create value through dialog with consumers

• Promote consumer understanding in the Company and reinforce marketing activities, led by the new organization, Lifestyle Research Office.

Business policy (3): Enhance and develop technological capabilities for conceptualizing and realizing the future of food

• Respond to changes in environment by promoting research activities and technology investment from a long-term viewpoint focused on the future.

Business policy (4): Change gears in overseas market deployment

• Strive to expand net sales and revenue in the global market.

Business policy (5): Pursue sustainability

 Work to solve social problems through business activities focused on the "five CSR material issues" based on compliance.

2. Medium-Term Management Plan 2020: Overview > Enrich functional strategies and support management strategies

Functional strategy (1): Strengthen strategy formulation and promotion functions

- Seize changes in the social environment, enhance functions for developing and testing hypotheses and formulate and implement strategies from a group-focused perspective
- Strengthen corporate governance functions → Build a highly transparent management structure

Functional strategy (2): Strengthen structures to increase sustainability of business activities

- Invest in human capital and rationalize personnel composition
- Optimize quality assurance systems (comply with international certification requirements)
- Strengthen network development functions
- Improve financial strategy and capital policy

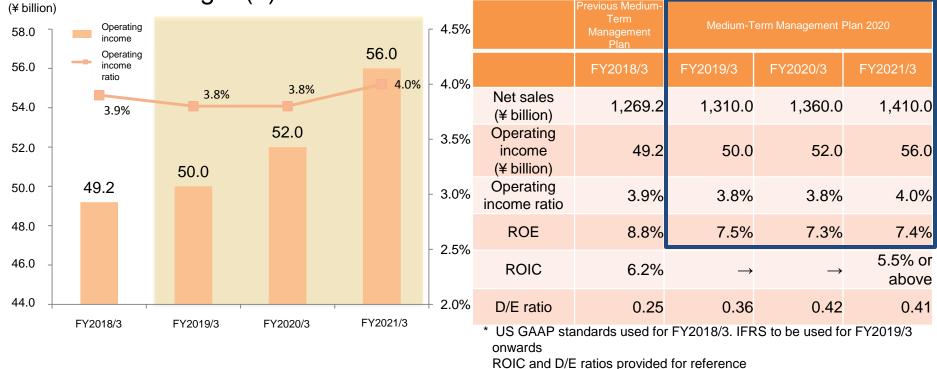
Functional strategy (3): Strengthen internal and external communication systems

- Strengthen information distribution and communication functions to allow stakeholders to accurately understand company activities
 - →Create a Communications Strategy Division to realize bidirectional communications



2. Medium-Term Management Plan 2020: Overview Quantitative target (1)





- Expected business environment improvement expenses are reflected in operating income. Highest profits to be achieved in the last year of plan.
- > ROE target is set to 7% or above due to an increase in shareholders' equity and a decrease in net income.
- \Rightarrow Shareholders' equity is appropriate given the D/E ratio.
- > ROIC target is set to 5.5% or above due to an increase in capital investment.
- ⇒ Temporary decline in capital efficiency mainly due to investment in establishing the foundation for future growth. Planned value for the last year of plan:

Operating income ratio 4.0% x Invested capital turnover 2.08 x (1 – Effective tax rate 31%)

2. Medium-Term Management Plan 2020: Overview Quantitative target (2)



(¥ billion)

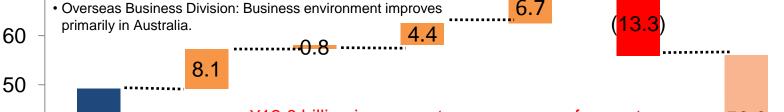


		3.3		· ·			-	, ,
	FY2	018/3	FY2019/3		FY20	20/3	FY2021/3	
	Operating i	income/ratio	Operating in	ncome/ratio	Operating ir	ncome/ratio	Operating in	come/ratio
Processed Foods Business Division	5.9	1.7%	8.5	2.3%	11.0	2.9%	14.0	3.6%
Fresh Meats Business Division	46.2	5.9%	44.0	5.5%	46.5	5.7%	47.0	5.6%
Affiliated Business Division	1.6	1.0%	3.0	1.8%	4.5	2.6%	6.0	3.3%
Overseas Business Division	(4.7)	(1.9)%	0.5	0.2%	1.5	0.5%	2.0	0.7%
Business division subtotal	49.0	-	56.0	-	63.5	-	69.0	-
Eliminations, adjustments and others	0.3	-	(6.0)	-	(11.5)	-	(13.0)	-
Total	49.2	3.9%	50.0	3.8%	52.0	3.8%	56.0	4.0%
		*					0040/0	l.a

* US GAAP used for FY2018/3. IFRS to be used for FY2019/3 onwards

(¥ billion) Factors for changes by segment

- Processed Foods Business Division: Cost reduction results will become manifest in the last year of the plan.
- 80 Fresh Meats Business Division: Operating income ratio is expected to be around the same level as in FY2018/3.
 - Affiliated Business Division: Conversion into a manufacturer, and strengthening of foundation for
- 70 procurement of resources and raw materials.



¥13.0 billion in corporate expenses are forecast, so we 56040 49.2 plan for an earnings increase of approximately ¥7.0 billion in the last year of the plan. 30 FY2021/3 FY2018/3 Processed Fresh Affiliated Overseas Eliminations. Foods Meats adiustments

and others

2. Medium-Term Management Plan 2020: Overview Quantitative target (3)

Corporate expenses

, , , , , , , , , , , , , , , , , , , 				
		FY2019/3	FY2020/3	FY2021/3
Main	Structural reform expenses	(2.0)	(4.0)	(7.0)
components of corporate expenses	Value creation expenses	(2.0)	(5.0)	(4.0)
	Profit or loss of baseball club (consolidated)	(2.2)	(2.2)	(2.2)

Structural reform expenses *Scheduled to be recorded at each business division Measures such as reduction of working hours and pursuing equal treatment

Value creation expenses

- Acquire advanced animal husbandry technology and food product production and development technology
- Improve collection, accumulation and analysis capabilities of information for consumer understanding
- Execute the five priority CSR tasks
- · Build a network to realize these goals

Profit or loss of baseball club (consolidated) Up to FY2018/3: Allocate to each business division as corporate expenses FY2019/3 and after: Record under "Eliminations, adjustments and others" without allocating to each business division

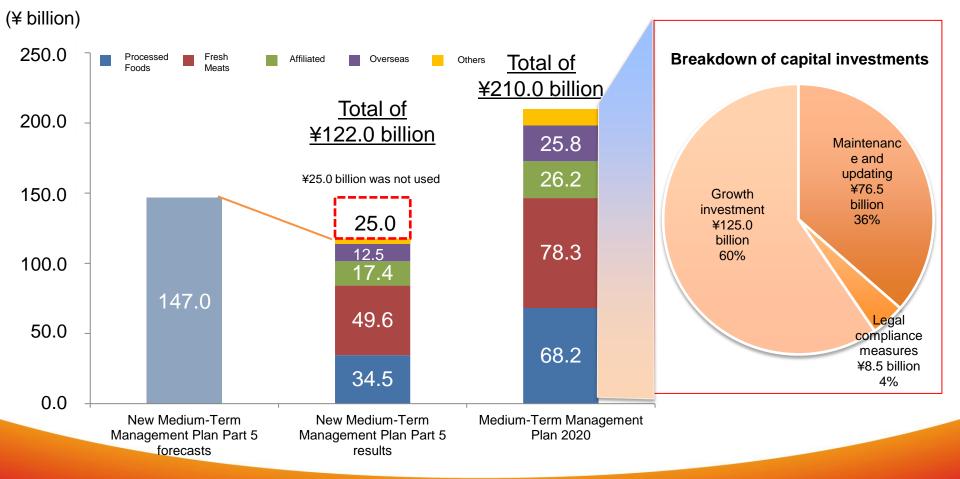


(¥ hillion)

2. Medium-Term Management Plan 2020: Overview Capital Investment Plan



- Capital investment Total of ¥210.0 billion over three years (172% compared to the results of the previous medium-term management plan)
- Capital investment will increase significantly, but will be carefully scrutinized to identify which are necessary for future growth before being implemented





Medium-Term Management Plan 2020: Key Challenges Faced by Business Divisions

3. Medium-Term Management Plan 2020: Key Challenges Faced by Business Divisions



Key Challenges Faced by Business Divisions

From Medium-Term Management Plan 2020 business policies (1) improving the efficiency of existing businesses and (4) changing gears in overseas market deployment

Processed Foods Business Division	 Casting off low profitability Further sales expansion through concentrated sale of key brand products Creation of hit products through customer-centric marketing activities Improve profitability through productivity enhancement measures such as standardization of manufacturing
Fresh Meats Business Division	 Prepare for future changes in the environment and create a business environment for growth Reinforce integration that supports growth Establish production system with balanced supply and demand
Affiliated Business Division	 Promote conversion into a manufacturer Carry out structural reforms for marine products business, which is swayed by market conditions Strengthen procurement capabilities in dairy products business and expand production sites
Overseas Business Division	 Net sales expansion and profit stabilization Expand sales and profit by building value chain Overall optimization of global beef business

3. Medium-Term Management Plan 2020: Processed Foods Business Division



Processed Foods Business Division improvement scenario

Casting off low profitability

- (1) Further sales expansion through concentrated sale of key brand products
 - Concentrated sale and new sales channel development for highly profitable brand products
 - Rebuild gift business (rebuild framework, develop new categories)
- (2) Creation of hit products through customer-centric marketing activities
 - Perform product development that tears down the walls between consumer and commercial products and strive to accelerate product development
 - Prepare organizations that can create hit products based on customer needs
- (3) Improve profitability through productivity enhancement measures such as standardization of manufacturing
 - Aggregate major products in core plants with high productivity. Share line operation level conditions with production and sales departments, raising operation rates and equalizing production
 - Strive to review low-profitability categories, lines and products
 - Improve efficiency of indirect departments, procurement and logistics
 - Increase labor-saving and streamlining capital investment and solidify business foundation

3. Medium-Term Management Plan 2020: Vipponham Group **Processed Foods Business Division** 人輝く、食の未来 Establish business environment for future growth Facility dilapidation: High productivity support Background Soaring labor costs: Introduce automation lines Soaring logistics costs: Shift to a commercialized structure that produces revenue \Rightarrow Will have a major impact as a cost increasing factor in the near future Breakdown of approximately ¥68.0 billion in capital Establishment of business foundation investments Measures for Main content of approx. ¥50.0 billion in growth investment quality. etc. Maintenance ¥4.6 billion Expansion of deli and processed foods business, streamlining and updating 7% ¥13.7 billion Growth investment, etc.: ¥21.5 billion 22% investment ¥50.0 billion Dilapidated ham and sausage plant rebuilding: ¥10.0 billion 73% Investment in establishment of a new logistics base: ¥10.8 billion \Rightarrow Contribute to production expense and logistics expense reductions. Operating income results and forecasts Growth phase (¥ billion) To reach operating income ratio of 5% 20.0 Investment phase 5% Ham and sausages: Results of investment during previous 15.0 Operating 3% medium-term management plan become manifest income Operating income ratio 10.0 1% CAGR of approximately 3% for net sales 5.0 expected over three years 0.0 -1%

FY2021/3

 FY2016/3
 FY2017/3
 FY2018/3
 FY2019/3
 FY2020/3

 Copyright ©
 NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)

18

3. Medium-Term Management Plan 2020: Fresh Meats Business Division

processed product plant



- > Prepare for future changes in the environment and create a business environment for growth
 - (1) Reinforcement of integration that supports growth⇒Expand share

Production		Logistics		Trading		Sales	
 <u>Labor-saving in processing</u> <u>divisions</u> Advance mechanization, primarily in chicken processing factories Increase production capabilities through establishment of a new 	 Impro impro 	in solid logistics network ove operations through ovements in relay points ote group collaboration m	improver • Improv implem • Improv	s operation efficiency ment re efficiency of group sales nentation re trading efficiency through optimization	 Optimiz Build ur ⇒Aim for 	mpany site improvement ation through improvement of sa ban center distribution system 25% share of sales	ales offices

(2) Production system that balances supply and demand

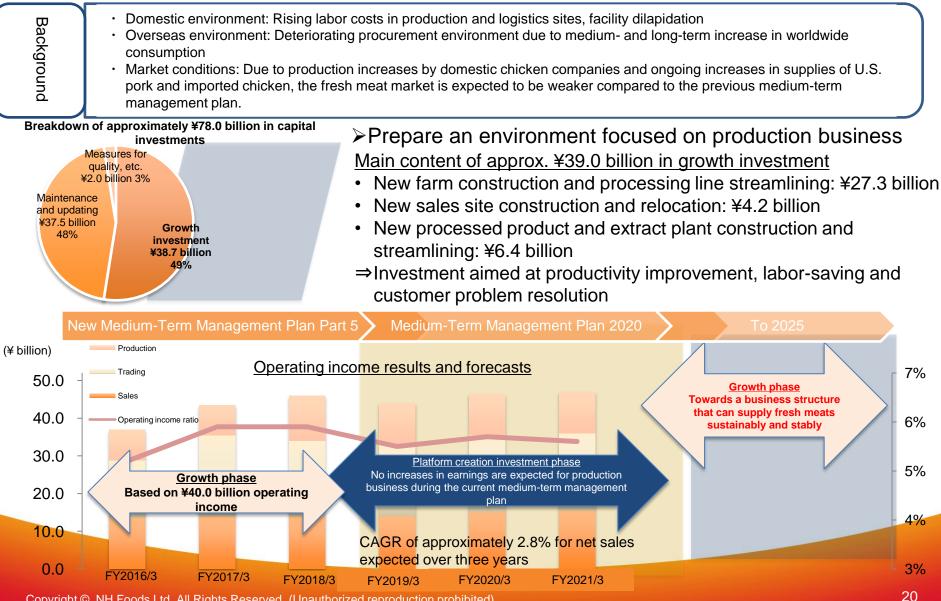
- ✓ Keep level of increased chicken production in line with rest of market⇒The number of chickens processed in Japan is expected to grow by 1% to 2% per year.
- In-house production ratios for pork will be increased, but care must be taken regarding increases of pork imports, primarily from North America.
 (Thousand of chicken, thousand of pork)

	New Medium-	Ferm Manageme	nt Plan Part 5	Medium-Term Management Plan 2020			
	FY2016/3	FY2017/3	FY2018/3	FY2019/3	FY2020/3	FY2021/3	
Number of chickens shipped	67,794	69,215	70,186	71,000	72,200	72,700	
Of which Sakurahime	21,440	25,157	26,665	27,500	28,300	29,000	
Number of hogs processed	1,804	1,798	1,806	1,887	1,894	1,928	
Shipped from the Company farms	620	605	618	679	716	724	
Of which Mugikomachi	106	162	217	256	320	360	

3. Medium-Term Management Plan 2020: Fresh Meats Business Division



> Prepare for future changes in the environment and create a business environment for growth

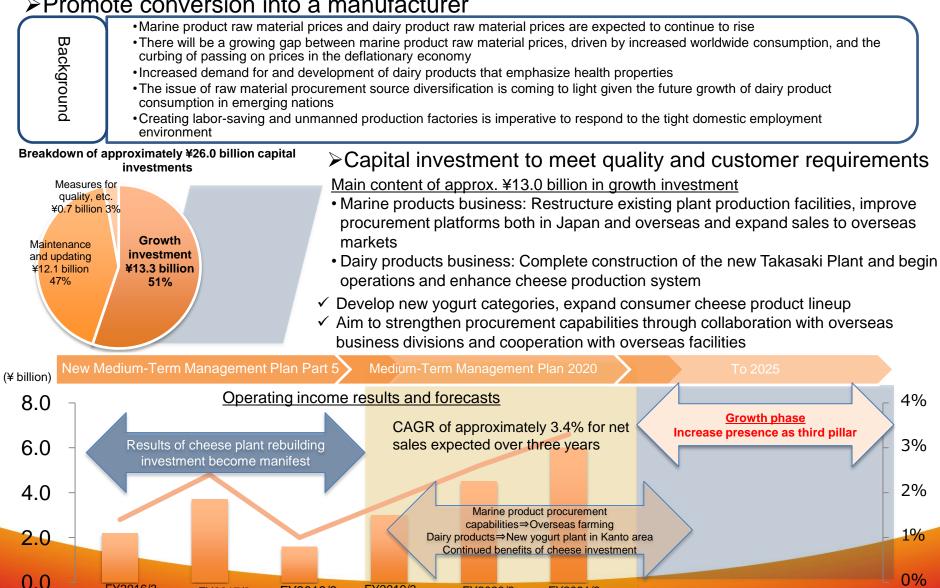


Copyright © NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)

3. Medium-Term Management Plan 2020: Affiliated Business Division



Promote conversion into a manufacturer



FY2020/3

FY2021/3

Copyright © NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)

FY2017/3

FY2018/3

FY2019/3

FY2016/3

3. Medium-Term Management Plan 2020:

Overseas Business Division

Net sales growth and profit stabilization



Expand sales and profit by building value chain



Carry out M&A to strengthen value chain, generate group synergies
Build foundation for sale of products with added value

- •Expand manufacturing facilities into promising areas in addition to existing areas
- (1) Strengthen distributor functions in Hong Kong
- Investment in Tsit Wing International Holding (Investment amount: approx. ¥1.0 billion, investment ratio of approx. 5%)
- Improve sales platform and use logistics network in Hong Kong and South China
- Import and sell processed foods from China and Thailand, and beef and other products from Australia and Uruguay

(2) Build platform to connect production and sales in Indonesia

Establish processed food production joint venture with PT Diamond Cold Storage (Investment amount: approx. ¥1.1 billion, investment ratio of 51%)

3. Medium-Term Management Plan 2020: lipponham Group **Overseas Business Division** 輝く、食の未来 Net sales growth and profit stabilization Optimization of global beef business •Creation of globally-oriented beef business model ✓ Set sights on markets with growing demand \rightarrow Reform business structure for medium- and long-· Global beef consumption is growing primarily in emerging nations at a pace of approximately 20% in 10 term growth years (annual growth rate of approx. 2%) Seek an optimized business structure in Australia and Uruguay Beef consumption forecast (Million tons) ⇒Comprehensively consider product categories, sales areas, etc. Focus on medium- and long-term South America potential 80 71.4 59.7 Africa 60 ✓ Enhance integration in Uruguay Europe Consider acquisition of feeding and production Middle East 40 sites Asia Expand sales areas Oceania 20 Middle and South America 0 North America > Australian structural environment improvement trends 2014-2016 2027 The number of cattle bred in Australia is expected to recover Source: by 1% to 2% per year Ministry of Agriculture, Forestry and Fisheries, Strengthen value chain through project implementation "World Food Demand Forecast for 2027" ✓Australian competitiveness enhancement measures Improve production system efficiency through brand ✓ Risk factors requiring attention integration Impact from changes in global supply and demand Improve efficiency by optimizing production lines balance Export-oriented new channel development and area expansion \rightarrow Pay attention to trends in U.S. beef and low-priced Strengthen sales in Australia Brazilian beef Streamline procurement in line with sales

Copyright © NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)

3. Medium-Term Management Plan 2020: **Overseas Business Division** Net sales growth and profit stabilization

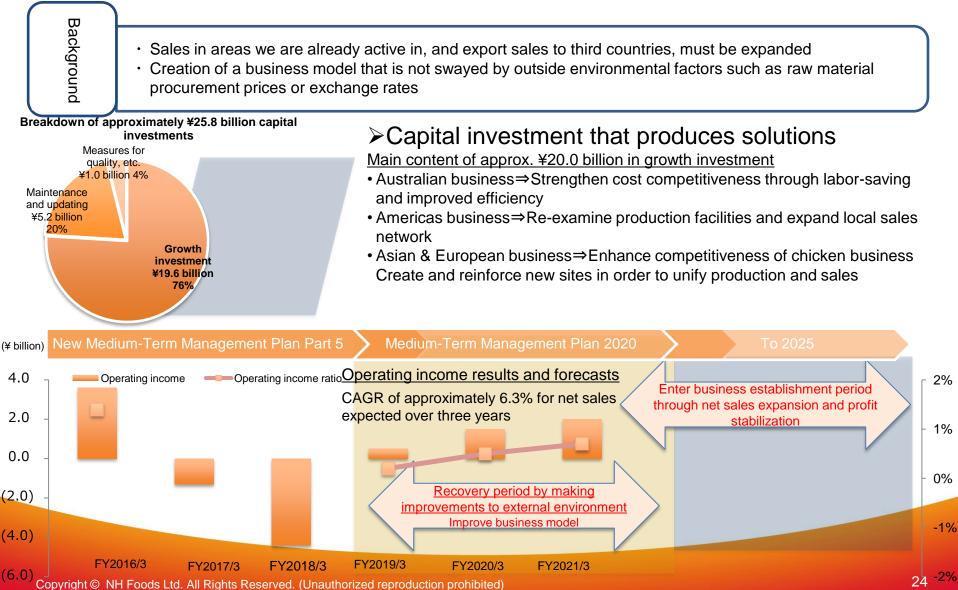


2%

1%

0%

-1%





Medium-Term Management Plan 2020: Financial Strategy and Capital Policy

4. Medium-Term Management Plan 2020: Financial Strategy and Capital Policy

≻Cash flow plan



(¥ billion)

		New Medium-Term		ew Medium-Term	Medium-Term Management	1 I
		Management Plan Part 5 initial cumulative forecasts	Mana	agement Plan Part 5 umulative results	Plan 2020 cumulative forecasts	
	Operating cash flows	160.0		172.4	179.5	
	Investment cash flows	(148.0)		(136.4)	(198.6)	
	Free cash flows	12.0		36.0	(19.1)	
>(Cash flow creation/proc	urement and alloca	tion		Management Plan 2020 forecategic investments.	casts
Cr	eation/procurement			Allocation	Negative free cash flo	ows
		/			ſ	
	Soloo coob →Forec	f ¥179.5 billion over 3 years cast to exceed the previous um-term management plan		Investment cash flows	 Expand capital investme for growth, flexibly hand M&A investment 	_
	Stability0.5), alloFunddue to NFund→ Handle	appropriate D/E ratio level (0 lowing it to temporarily exceed M&As, etc. le through procurement center st-bearing debt	d 0.5	Shareholder returns	• Aim for payout i of 30% based o policy of stable dividends	on
	ROIC thoroug	ize investment, implement gh working capital managemer cus on capital efficiency	nt	Purchases of treasury stock	Flexibly purchase treasury stock 26	

Copyright © NH Foods Ltd. All Rights Reserved. (Unauthorized reproduction prohibited)



Contact Public & Investor Relations Office NH Foods Ltd. ThinkParkTower 2-1-1 Osaki, Shinagawa-ku, Tokyo 141-6014 Tel: +81-3-4555-8024 Fax: +81-3-4555-8189

Forward-looking statements

This presentation includes forecasts regarding targets, strategies and earnings. These forecasts are based on information available at the current time and contain certain assumptions about the future. They are subject to numerous external uncertainties in areas such as economic environment, market trends and exchange rates. Actual performance may differ significantly from the targets in this presentation, and investment decisions should not be based exclusively on them.