



Lacto Japan Co., Ltd.

## Contents



1	Introduction	P. 3
2	Management Philosophy	P. 4
3	Business Environment	P. 7
4	Long-term Vision "LACTO VISION 2032"	P. 14
5	Corporate Business Plan "NEXT-LJ2025"	P. 19
6	Reference Materials	P. 30

### Introduction



Lacto Japan will celebrate the 25th anniversary of its foundation in 2023. We see this as our "second founding period" and have formulated a new management philosophy for the next 25 years.

Founded as a trading company specializing in dairy products, we have continued to expand our business domain and achieve profitable growth, including the launch of our processed cheese manufacturing and sales business in Southeast Asia in 2003.

Under our new management philosophy, we will continue to create demand for food that meets the needs of the coming era and provide diverse and abundant value to our various stakeholders, thereby achieving sustainable growth.

As specific efforts to achieve this goal, we have formulated a long-term vision for the next 10 years and a three-year corporate business plan. As in the past, our basic policies are organized into three categories: "Base," "Growth," and "Challenges." In the existing businesses which are our "Base," we will continue to evolve with ingenuity while appropriately assessing the business environment. Next, with regard to "Growth," we will expand our Asian business with processed cheese manufacturing and sales at its core. And then, under "Challenge," we plan to build next-generation businesses, including the development of functional food businesses that lead to better health.

Finally, we have established "Nurture the future" as our corporate brand to collectively refer to this new management philosophy and corporate business plan. It expresses our desire to contribute to a healthy future for people through food, to contribute to the future of the primary industry, which is the foundation of that, and to work together to nurture a prosperous future for all stakeholders, including employees, shareholders, and business partners.

Motohisa Miura President Lacto Japan Co., Ltd.

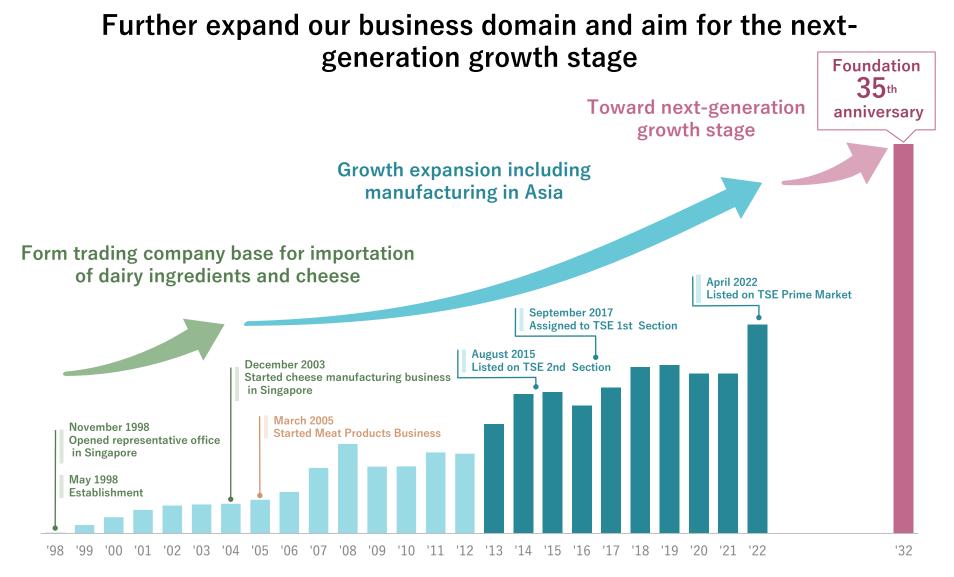
Mr. min





## Lacto Japan's History and Outlook





Note: FY11/1998~FY11/2012: Non-consolidated sales / FY11/2013 onward: Consolidated sales

## New Management Philosophy



### Formulated a new management philosophy as our "second founding period"

### **Management Philosophy**

#### **Our Purpose**

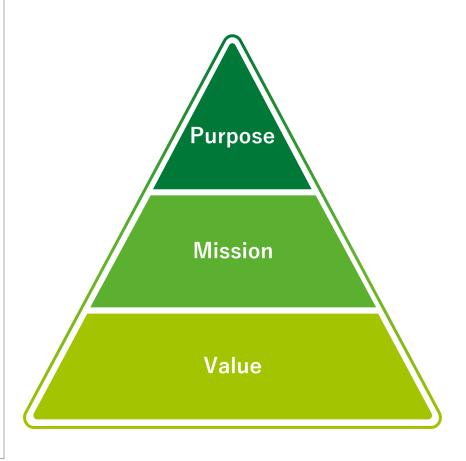
Bring health and happiness to people by connecting the world through food

#### **Our Mission**

Contribute to the future of the primary food industries
Create new demand for dairy products
Enrich the lives of all stakeholders

#### **Our Value**

**Fairness** 





## Overall Perception of Business Environment



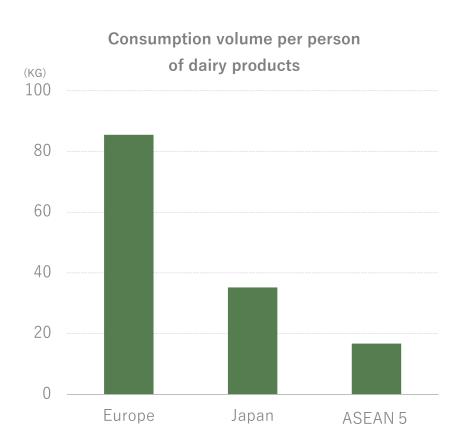
	Megatrends	Projected impact	Directions to be addressed
World	<ul> <li>Global food struggles, growing environmental awareness</li> <li>Manifestation of food problems due to world population growth</li> <li>Changes in dairy and livestock farming industries due to climate change issues</li> <li>Increasing demand for plant-based foods</li> </ul>	<ul><li>Supply risks</li><li>Regional risks</li><li>Rises in market prices</li></ul>	<ul> <li>Diversification of procurement routes for raw materials and imported processed products</li> <li>Addressing environmental problems</li> </ul>
Asia	<ul> <li>Asia's economic growth, Westernization of food</li> <li>Market expansion due to population growth and economic development</li> <li>Increase in consumption volume per person of dairy products and cheese</li> <li>Entry of global companies</li> </ul>	<ul> <li>Market expansion</li> <li>Increased purchasing power</li> <li>Intensification of competition</li> </ul>	<ul> <li>Expansion of market share through aggressive investment</li> <li>Creation of higher value-added products</li> <li>Export of Japanese foodstuffs</li> </ul>
Japan	Solid demand for imported dairy ingredients, cheese and meat  • Domestic market is mature, but imports are increasing due to declining number of dairy and livestock farmers and free trade agreements  • Increase in consumption volume per person of cheese  Further aging of population and increasing health awareness  • Expanding markets for health foods, supplements, functional foods, and sports nutrition  Lifestyle changes, labor shortages  • Labor-saving cooking at home due to dual-income households, individual meals, etc.  • Retail and food service companies trying to save labor due to labor shortages	<ul> <li>Imported goods market is strong</li> <li>Expansion of cheese demand</li> <li>Opportunities to create new demand</li> </ul>	<ul> <li>Market share expansion</li> <li>Build next-generation businesses while existing businesses are strong</li> <li>Best matching including product development and diversification of products handled</li> <li>Entering the field of prepared dishes and other highly processed foods</li> </ul>

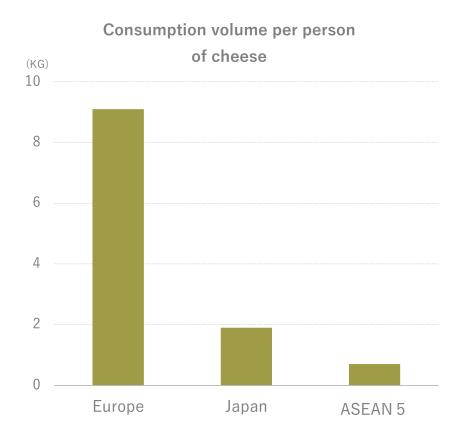
8

### Key Factor: Consumption volume per person of dairy products



Consumption volume per person in Asia is low and room for expansion is very high In Japan, as well, cheese consumption volume is about 20% that of Europe, which is low, so there is plenty of room for expansion





Note: ASEAN 5 comprises Indonesia, The Philippines, Malaysia, Thailand and Vietnam. Consumption volume is annual amount

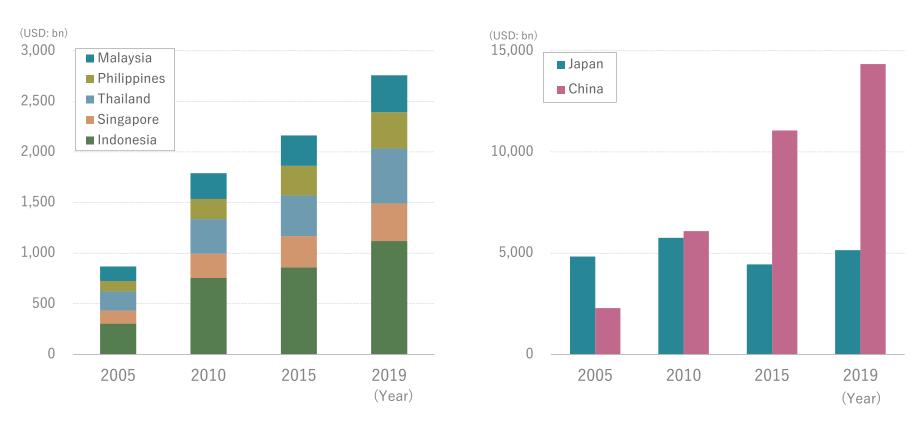
Source: Euromonitor International Limited, FY2021

## Key Factor: Asia's economic growth - GDP



GDP in the five major ASEAN countries where we have bases roughly tripled in the 15 years prior to the COVID-19 pandemic China's GDP increased more than six times, marking very high economic growth

#### **Trends in nominal GDP**



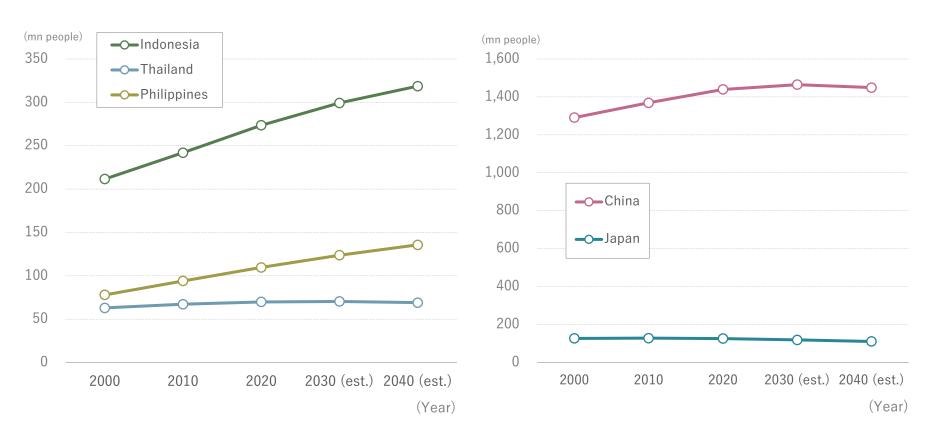
Source: Based on "World Statistics 2022," Statistics Bureau, Ministry of Internal Affairs and Communications

## Key Factor: Asia's economic growth - population



Indonesia and the Philippines have great potential for economic growth as per capita GDP will increase in addition to continued population growth through 2040 In China and Thailand, as well, population growth is forecast to continue until 2030

#### Population trends and estimates

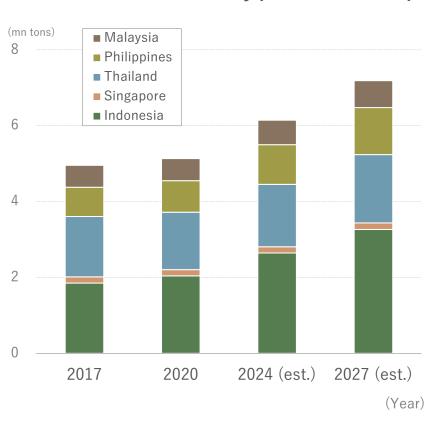


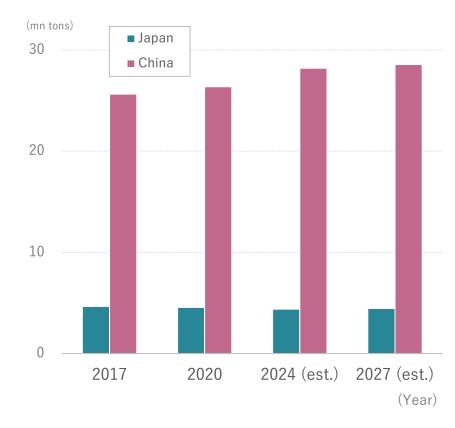
## Key Factor: Asia's economic growth - dairy product consumption volume



Dairy product consumption volume in the five major ASEAN countries is expected to increase steadily as a result of the synergies with economic growth as people's diets become more Westernized

#### Dairy product consumption volume trends and estimates

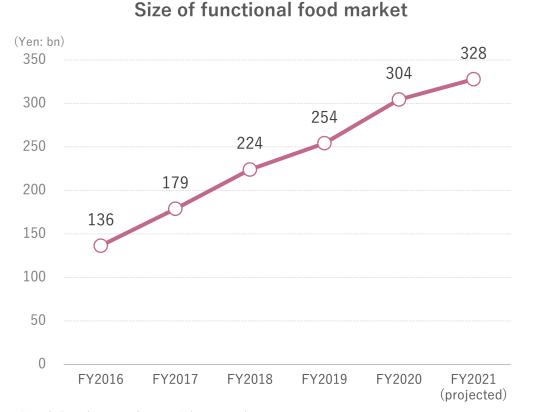




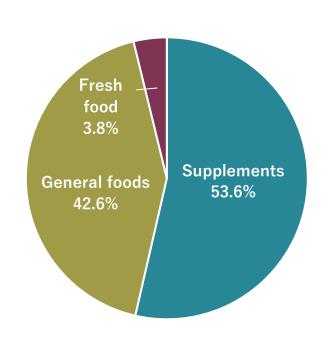
### Key Factor: Expansion of functional foods market



The health food market is robust due to the aging population and growing health consciousness. In this market, the growth of functional foods is remarkable; not only supplements but also many general foods



#### **Breakdown of FY2020**



Note 1: Based on manufacturers' shipment value

Note 2: Only functional food products in the form of pills, capsules, powders, and mini-drinks for which notification has been accepted by the Consumer Affairs Agency

Note 3: Projected figure for FY2021

Source: Compiled by Yano Research Institute Ltd. based on "Health Food Market 2022 - Market Analysis"



### Long-term Vision



## Lacto Japan has established the following long-term vision in 10 years (35th term: FY11/2032)

Change from a trading company specializing in dairy products to a complex food company

**Slogans** 

Become No. 1 in Japan and the world in dairy product transaction volume

Create demand through best matching and contribute to the development of the dairy and livestock farming industries

Numerical targets

Consolidated ordinary income

¥6.0 bn

Overseas ratio
(Based on consolidated ordinary income)

40%

Dairy product transaction volume (Group total)

450,000 tons

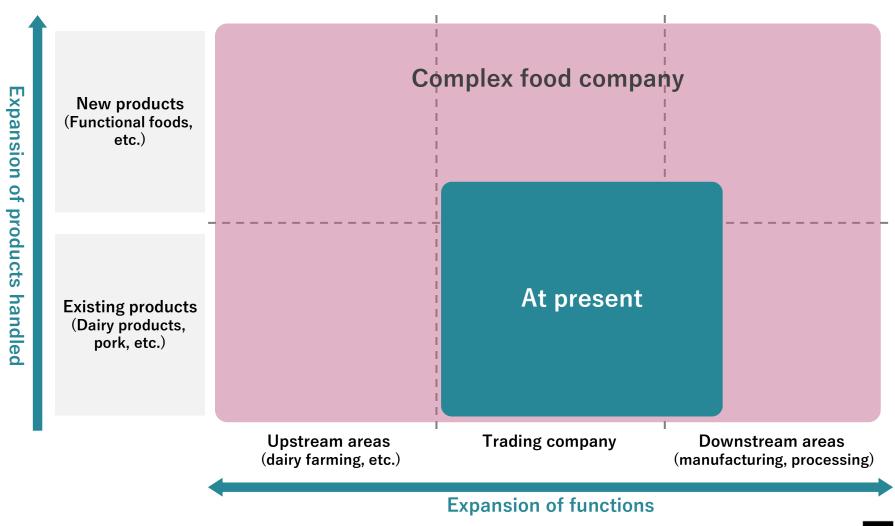
**ESG** targets

We have identified six materialities and set individual measures and quantitative targets (in part)

## Slogan: What is a complex food company?



## Complex means a combination of "broadening the range of products" and "expanding functions"



## Numerical targets



25th term: FY11/2022 35th term: FY11/2032

Consolidated ordinary income

¥3.1 bn



Overseas ratio
(Based on consolidated ordinary income)

27%



40%

Dairy product transaction volume (Group total) 240,000 tons



450,000 tons

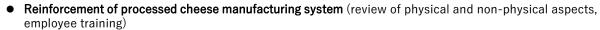
### ESG Targets: Materialities and Individual Measures



#### Related SDGs

Supplying safe and reliable food

- Thorough quality control (traceability, food defense, temperature control, etc.)
- Selection of suppliers (audit, inspection, sample testing)







Contributing to a healthy and enriched life

- Sourcing dairy products that contribute to nutrition and health from around the world
- **Expansion of plant-based food ingredients** (to accommodate veganism, dairy allergies, etc.)
  - Transaction volume in 3 years: 1,900 tons (at present: 131 tons)
- Proposal of foods and raw materials that match diverse lifestyles





Stable supply through sustainable dairy and livestock farming

- **Diversification of supply sources** (quality, origin characteristics, price, etc.)
- Best matching (customers: proposing and procuring optimal raw materials / business partners: proposing sales opportunities and creating new demand)





- Dairy farmer development (supporting international human resource exchange, considering entering the dairy industry, etc.)
  - Improving efficiency and labor saving in procurement and supply through promotion of digitalization





Adaptation to climate change and reduction of environmental impact

- **Diversification of supply sources** (mainly diversifying climate change risks, prioritizing and supporting environmentally conscious dairy farmers)
- Contributing to reduction of greenhouse gases (collaboration with dairy and livestock industries, provision of information and services to suppliers)



- Reduction of food loss (efforts to extend product life, setting appropriate expiration dates, reducing waste loss)
- **Waste reduction** (review of packaging materials)
- Optimization of logistics (best matching of logistics to reduce environmental impact)
- Reduction of environmental impact at our own offices and factories





Creating workplaces where diverse human resources can work with pride

- Promotion of diversity (women, localization/globalization, employment of people with disabilities, etc.)
  - Ratio of female managers: at least 20% in 3 years, at least 30% in 10 years (at present: 19.7%)
- Development of good working environment (childcare leave and other systems, telework, etc.)
  - Male childcare leave (parental leave) acquisition rate of 100% in 3 years (at present: 66.7%)



- Education costs per person to triple in 2 years







Enhance governance

- Responsible supply chain management
- Full compliance in corporate governance
- **Risk management** (BCP, information security, compliance)







### **Basic Policy**



## Base Existing business "evolution"

# Growth Expansion of Asian business

# Challenges Build next-generation businesses

## Business growth

Stable supply based on diversification of supply sources

Expand cheese manufacturing and sales business

Develop new products, starting with functional foods

Consulting sales that create best matching

Reinforce local sales system Expand sales areas Expand downstream areas of manufacturing and processing

**Export Japanese foodstuffs** 

Develop high value-added products that meet needs of religions and diverse food cultures

Participate in dairy farming and other upstream areas

M&A (acquisition of overseas trading houses, acquisition of peers, business alliances)

Strengthening of management base Contribute to sustainable dairy and livestock farming industries

Adapt to climate change and build business structure to reduce environmental impact

Strengthen human resource development / Enhance governance / Develop information systems

## Business Strategy: Domestic Business



# Ensure stable supply and increase market share through best matching In addition to expanding sales of functional foods to existing customers, develop exports on a full scale

Business	Business policy	Major measures		Relationship to Basic Policy			
segment				Growth	Challenges	Management base	
Dairy Ingredients (Domestic)	Ensure stable supply and expand market share	<ul> <li>Diversification of supply sources</li> <li>Reinforcement of sales of domestic dairy ingredients, expansion of exports</li> <li>Expansion of handling of plant-based products</li> </ul>	•		•	•	
Cheese (Domestic)	Ensure stable supply and expand demand	<ul><li>Diversification of supply sources</li><li>Development of functional cheese</li><li>Exports of domestic cheese</li></ul>	•			•	
Meat products	Diversify from U.S. pork import business	<ul> <li>Expansion of suppliers (raw material livestock breeds)</li> <li>Expansion of suppliers (processed products and processed foodstuffs) and products handled</li> <li>Expansion into production and processing of prepared dishes, etc.</li> </ul>	•		•		
Functional foods	Create next- generation business by proposing and selling new products to an existing blue- chip client base	<ul> <li>Expansion of sales of functional foods such as sports nutrition</li> <li>Business expansion through alliances and collaboration</li> <li>Exports and trilateral trade of functional foods</li> </ul>		•	•	•	

## Business Strategy: Overseas Business



## Aggressive investment in strengthening local systems, relocation to new plants, etc. Evolve into a complex food company by expanding into upstream and downstream areas

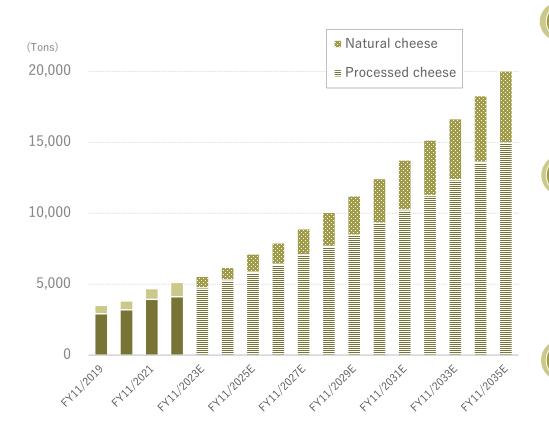
Business	Business policy	N/ - : - · · · · · · · · · · · · · · ·	Relationship to Basic Policy			
segment		Major measures		Growth	Challenges	Management base
	oticingthen local systems to capture	<ul> <li>Diversification of supply sources</li> </ul>	•			•
Dairy		<ul> <li>National staff development</li> </ul>		•		
Ingredients (Asia)	robust market growth and increase market share	<ul> <li>Establishment of local subsidiary governance structure</li> </ul>				•
		<ul> <li>Expansion of bases and development of areas</li> </ul>		•		
		<ul> <li>Move to new factory in Singapore</li> </ul>		•		
Cheese manufacturing		<ul> <li>Strengthening of Thai factory functions and enhancement of productivity</li> </ul>		•		•
(ASIA)		<ul> <li>Development of high-value-added products</li> </ul>		•		
Manufacturing	Increase number of items manufactured	<ul> <li>Manufacturing of health foods and supplements</li> </ul>			•	
and processing (Downstream	overseas and raise manufacturer ratio	<ul> <li>Development and manufacture of products for retail market</li> </ul>			•	
areas)		<ul> <li>M&amp;As with food product makers</li> </ul>				
Dairy farming, etc.	Contribute to sustainable dairy and	<ul> <li>Involvement in dairy farming industry in Southeast Asia</li> </ul>			•	•
(Upstream areas)	livestock farming industries	<ul> <li>Sales of environmentally friendly feed</li> </ul>				

## Priority Measure: Expand cheese manufacturing and sales business



### Raise cheese manufacturing sales volume to 15,000 tons in Asia

Sales volume of cheese manufacturing and sales business \*Excluding Indonesian factory



#### Expand production capacity - Triple group production capacity

- Relocate new factory in Singapore (move from current factory)
- Promote automation of manufacturing processes

#### **Expand sales of natural cheese products**

- Expand manufacturing (processing) capacity
- Leverage synergies with processed cheese production and sales

(Leverage strength of combining processed cheese production and natural cheese processing lines in same factory)

#### **Develop and manufacture new products**

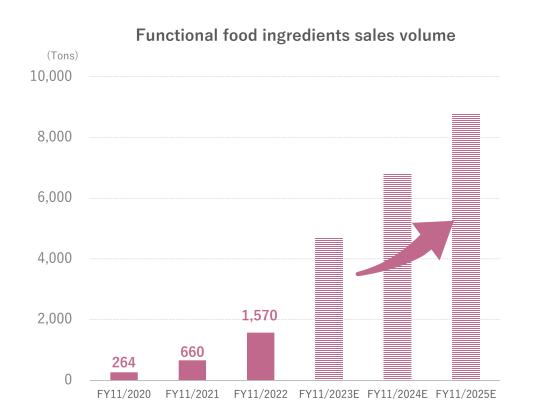
- High-value-added products such as vegan cheese
- Products for retail market

Note: Estimated planned values from 2023 onward

#### Priority Measure: Accelerate development of functional food business



Make functional food business a pillar of next-generation business and a "new growth engine" In addition, accelerate expansion including alliances & collaboration and exports



## Continue aggressive development of marketing activities

- Strengthen sports nutrition
- Propose and sell functional foods containing gelatin and collagen

#### Acceleration through new development

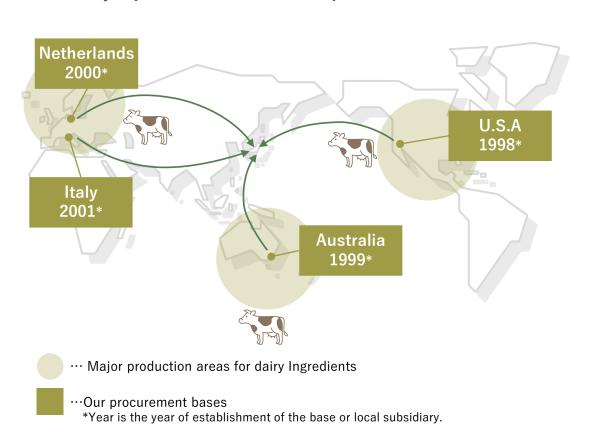
- Expand business domains through alliances and collaboration
- Exports and trilateral trade of functional foods in cooperation with overseas bases, etc.

## Priority Measure: Diversify supply sources



# Diversify supply sources to ensure stable supply and address climate change issues Diversify meat business by diversifying suppliers and procurement items

Major production areas and procurement bases



Diversify procurement of dairy ingredients and cheese

- Evolve global procurement network to ensure stable supply and address climate change issues
- Diversify forms of contracts

Diversify procurement of meat products

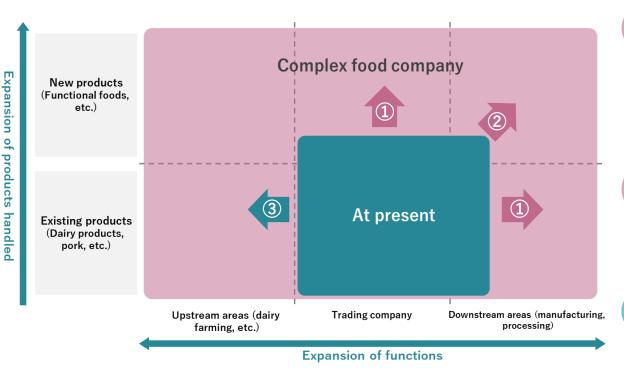
- Expand handling of not only pork, but also beef and chicken
- Diversify in terms of sources and items of processed products and processed foodstuffs

## Priority Measure: Complex food company



## Evolve into a complex food company by expanding product lineup and functions Raise profit margins by increasing highly processed products

#### Correspondence with business domains



#### Raise degree of processing ①

- Handling of processed foods and luxury foods that are closer to final consumer goods than existing products
- Expansion into production and processing of prepared dishes, etc.

## Expand manufactured items other than cheese ②

- Contract manufacturing at overseas plants, etc.
- M&As with food product makers

## Contribute to sustainable dairy farming, etc. 3

Environmentally friendly dairy farming

### Numerical Targets of Corporate Business Plan



### Changed disclosure format from a rolling method to a fixed term method

By clarifying the goals for each period, we aimed to increase the effectiveness of the plan and make it a driving force for solid growth, while at the same time facilitating dialogue with our shareholders and investors.

ltem	FY11/2022 (Actual)	FY11/2023 (Forecasts)	FY11/2024 (Plans)	FY11/2025 (Plans)
Consolidated net sales	¥147.4 bn	¥160.0 bn	¥180.0 bn	¥200.0 bn
Consolidated ordinary income	¥3.13 bn	¥3.2 bn	¥3.6 bn	¥4.0 bn
Net income attributable to owners of the parent	¥2.28 bn	¥2.3 bn	¥2.6 bn	¥2.9 bn

### Financial Targets



ltem	FY11/2022 (Actual)	FY11/2025 (Plans)
ROE	10.9%	10% or more
Payout ratio	17.3%	20-25%
Consolidated shareholders' equity ratio	30.5%	30-35%

#### Medium-term use of funds

- Capital investment····At present, we expect the move to the new factory in Singapore to be the largest investment during the period of NEXT LJ2025
  - Investment related to move to new factory in Singapore
  - Investment related to maintenance and renewal of existing factory equipment

#### Business related investment

- Enhancement of marketing capabilities in Asia (expansion of bases, etc.)
- Investment related to objective of expanding new businesses (product development, business alliances, M&A:, etc.)
- Investments to improve business efficiency (e.g., updating core systems)

#### Shareholder returns

- Improvement of payout ratio
- Flexible shareholder returns (start paying interim dividends)

#### Maintenance of financial soundness

Maintain shareholders' equity ratio of more than 30%

## Shareholder return policy



## Shareholder return policy is based on increasing dividends and will promote raising of dividend payout ratio

#### Trends in dividends and payout ratio



## Increased dividends based on stable dividends

 In order to achieve medium- to long-term growth, we will combine investment in the Asian Business with the reinforcement of our financial position. At the same time, we aim to increase dividends based on stable dividends, positioning the return of profits to shareholders as a key management issue.

#### Increase in payout ratio

 We aim to further improve the dividend payout ratio from 20% in FY11/2023, the 25th anniversary of the company's founding, to a target of 20-25% in three years' time.

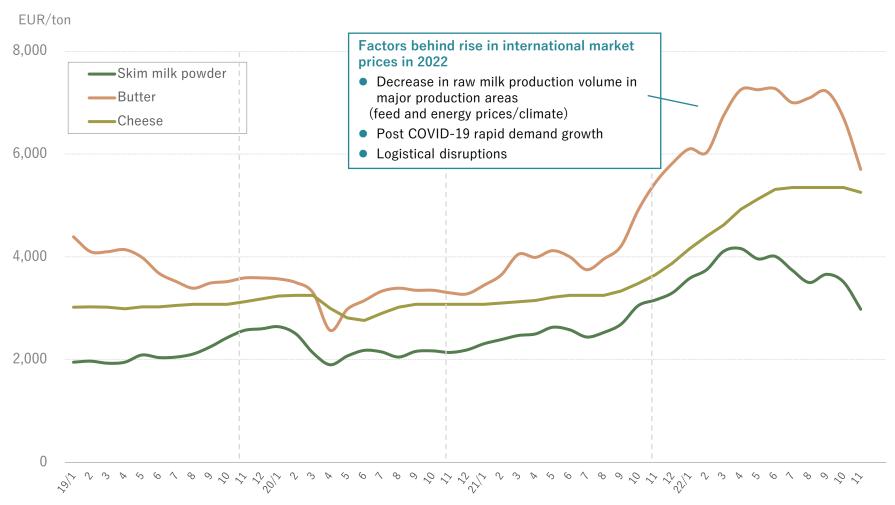
Note: The dividend amount is stated after taking into account the stock split (one common share split into two shares) with the effective date of May 1, 2019



### International Prices of Dairy Products



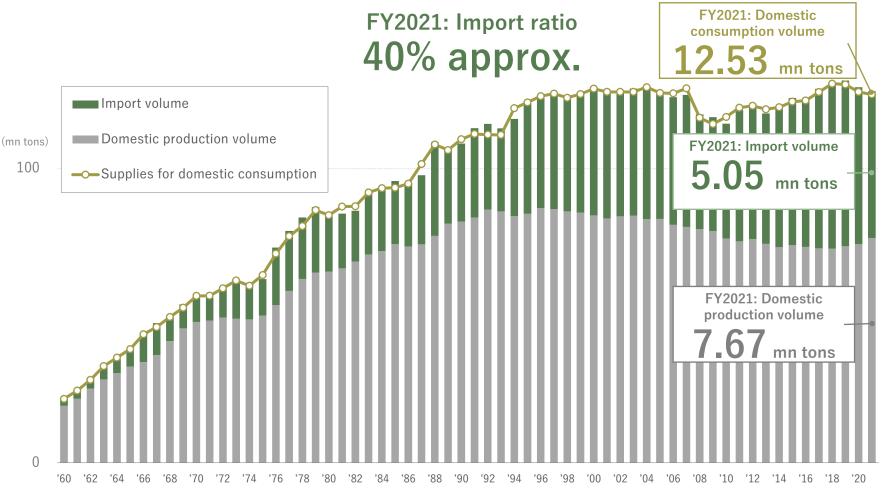
#### Trends in international prices of dairy products



## Domestic consumption, production and import trends for dairy products







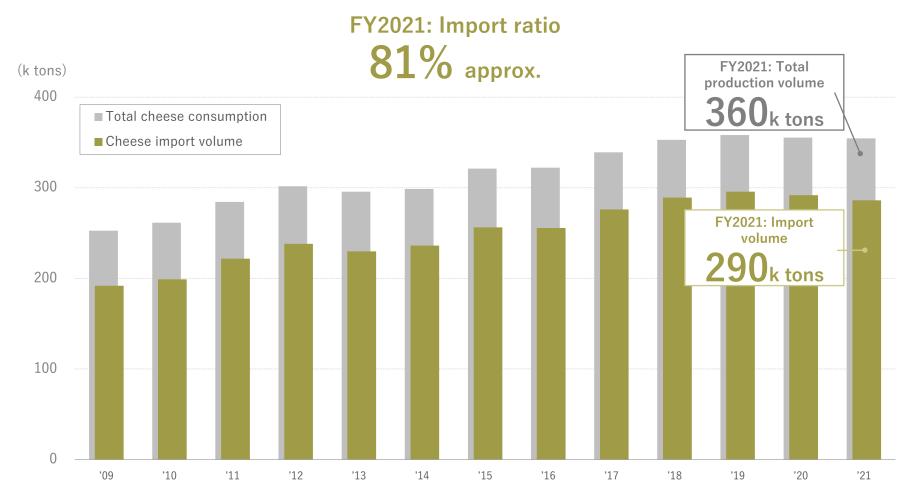
(Source) Based on MAFF, "Food Balance Sheets" (approx. estimates for FY2021)

(Note) Data are on a raw milk equivalent basis, and show total of food + feed use

## Domestic consumption, production and import trends for cheese



#### Domestic consumption, production and import trends for cheese



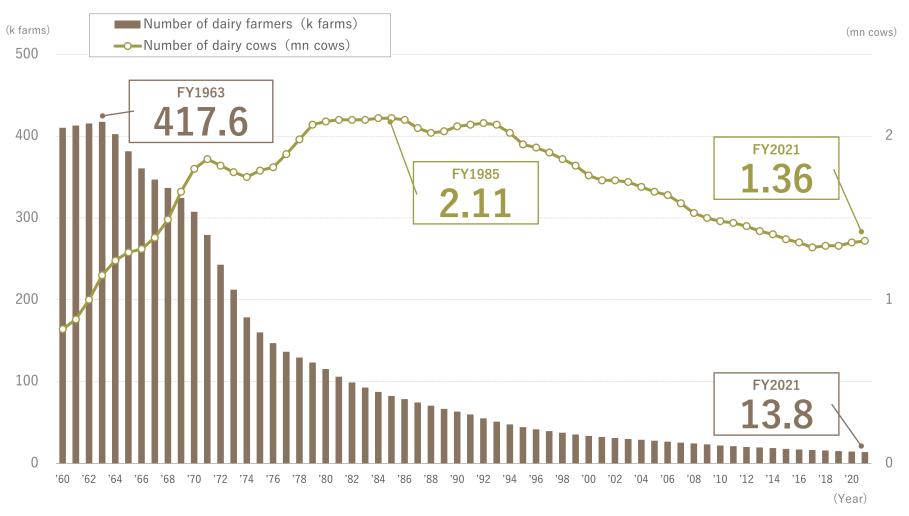
(Source) Based on MAFF, "Cheese Balance Table"

(Note) Import ratio is the ratio of cheese imports (natural cheese + processed cheese) to total cheese consumption.

## Trends in domestic dairy farming industry



#### Number of dairy farmers and number of dairy cows raised



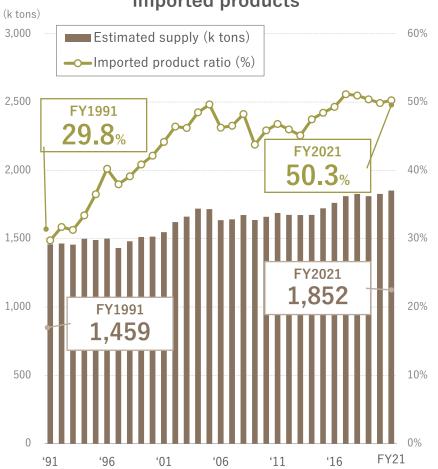
Source: Livestock Statistics, "Continuous yearly statistics for number of dairy cattle feeding households and heads,"

Ministry of Agriculture, Forestry and Fisheries

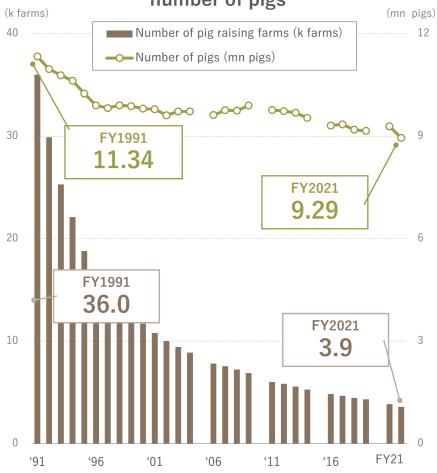
## Trends in domestic consumption and imports of pork; trends in domestic livestock farming industry





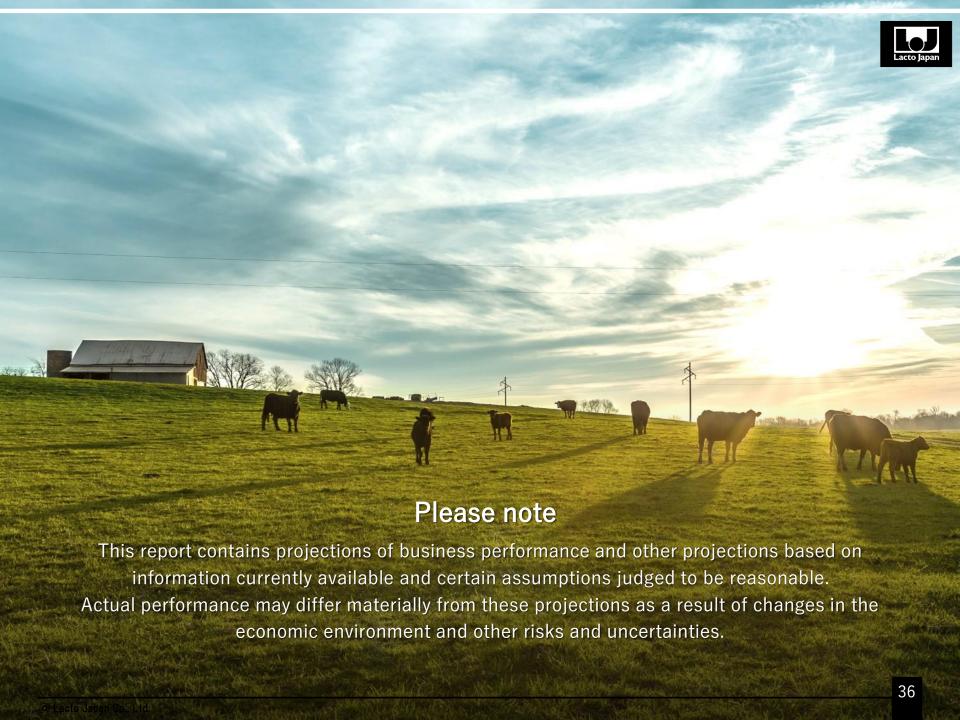


## Number of pig raising farms and number of pigs



Source: Based on Agriculture & Livestock Industries Corporation (ALIC), "Pork Supply and Demand"

Source: Based on ALIC, "Pig Raising Trends"





## Nurture the future