Road to 2030

Our corporate ideal under Vision2030 is to "Unleash new potentials for protein." We aim to maximize corporate value by using our business activities to provide solutions for social issues. Our challenge under Vision2030 is to contribute to the realization of a sustainable society while achieving growth and success as a group by integrating our business strategies and initiatives based on our materiality.

Under Medium-Term Management Plan 2023 and 2026, which we formulated by backcasting from Vision2030, we plan to raise ROIC through "structural reform and strengthening of existing businesses," "business development in growth areas," and "pursuit of an optimal portfolio," and "establishment of an optimal production system. We also aim to expand our ROIC spread by addressing social issues through materiality-based initiatives while also working toward the future growth and success of the NH Foods Group.

Medium-term Management Plan 2023 and 2026—Grand Design

Business model transformation through the convergence of three strategies

Maximize corporate value



Address social issues by executing materiality measures

 Stable procurement and supply of proteins

- Food diversification and health
- Contributing to a sustainable environment
- Co-creation and shared prosperity with local communities and society as a whole through food and sports
- Employee development and respect for diversity
- Transform business models

DX Strategy

Create new value

- Dramatic efficiency improvements in existing business areas
- Business optimization
- Data-based decision-making
- Creation of new business models based on digital data

Business strategies

Increase business value (financial value)

Medium-Term

2023

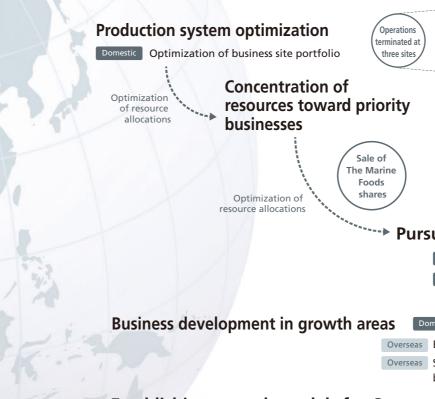
Management Plan

- Structural reform and strengthening of existing businesses
- Business development in growth areas
- Pursuit of an optimal portfolio
- Production system optimization

ROIC 6.0% Business profit ratio 5.0% X 1.7 * Calculated using business profit after tax

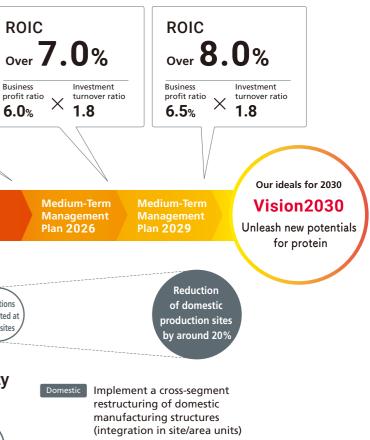
Increasing business value

Financial targets (ROIC)



Establishing growth models for Overseas Business

Production structure and portfolio optimization



Pursuit of an optimal portfolio

DomesticOverseasDomesticOverseas

Overseas Review of low-profit businesses

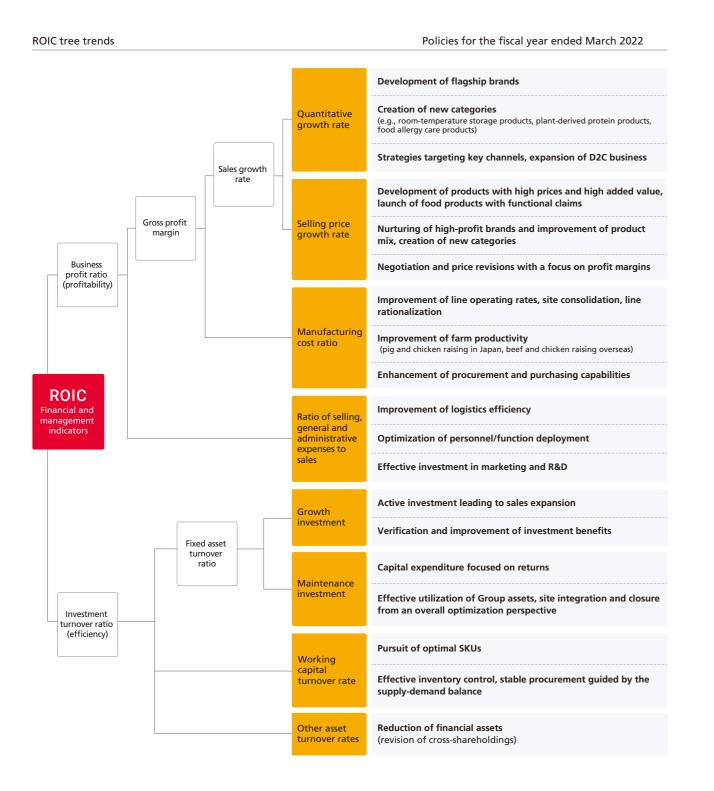
Overseas Concentration of management resources in priority areas/growth areas

Domestic Creating value in new areas

Overseas Expansion of processed food businesses in North America and ASEAN Overseas Stabilization of earnings through the expansion of the branded beef business

Increasing business value

ROIC management policies



Risks and opportunities

Main risks and opportunities affecting business operations

Risks and background factors

	Consumer trends	Changes in food demand due to Japan's falling birthrate and demographic aging	By 2030 Japan's				
	Price trends	Changes in the supply-demand balance for food driven by global population growth	By 2030, world By 2030, world				
		Intensification of competition with other companies as trade agreements come into force	Impact of fluct procurement p Establishment o				
	Environment- related	Environmental risks, including climate change risks and water risks	Livestock respo Call for 46% re FY 2013) 55% increase ir				
	Quality-related	Food safety risks	Product recall c quality or safet				
Opportunities and background factors							
	Consumer trends	Diversification of food needs due to lifestyle diversification	Increasing heal spread of new				
	Production and breedingrelated	Decrease in the number of domestic livestock farmers* ⁵	Cattle C Pigs C Broilers C				
	Employees	Increasing focus on work style modification	Enactment of V				

*1 National Institute of Population and Social Security Research, Nihon no shorai suikei jinko sl *2 United Nations, World Population Prospects 2019

*3 Planbureau voor de Leefomgeving (PBL), The Protein Puzzle

*4 Food and Agriculture Organization of the United Nations, Tackling Climate Change through

modification

*5 OECD statistics, OECD Environmental Outlook to 2050

*6 Ministry of Agriculture, Forestry and Fisheries, Chikusan tokei (Livestock statistics as of February 1, 2021)

n's population will decline by 5.3% from the 2019 level to 119.12 million.*1
d population will increase by 10.4% over the 2019 level to 8.5 billion. \star^2
'ld demand for animal protein will be 1.5 times higher than the 2000 level.*3
ictuations in livestock prices, feed prices, and the oil price on sales prices and t prices nt of safeguards against livestock diseases
ponsible for 14.5% of greenhouse gas emissions *4
reduction at a summit conference hosted by the United States (compared to
e in world water demand by 2050 compared with the 2000 level \star^5
ll costs, claims for damages, suspension of business operations due to product fety problems caused by contamination or incorrect labeling
ealth awareness, increased demand for convenient and time-saving products, w value systems, such as Veganism, focus on eating as an experience
Change from 2020: -4.1% (42,100 households) Change from 2020: -10.9% (3,850 households) Change from 2020: -4.0% (2,160 households)
f Work Style Reform Bill in 2018
hussei chui (Estimates of Japan's future population and average birthrate) (2017 estimates)
h Livestock (2005 estimates)

Increasing social value

Progress on materialities

Medium-Term Management Plan 2023 2021 →

2022 →

Materialities	Philosophy/Social issues	Medium-term targets	
	The NH Foods Group aims to ensure the stable procurement and supply of proteins despite the increasing difficulty of this task due to global population growth, climate change, and other factors. In addition to	 Formulating animal welfare policies and guidelines. 	 Installation of drinking water facilities (for cattle and pigs at all pens located at processing plants. Installation of environmental quality monitoring cameras at all farms and processing plants
Stable procurement and supply of proteins	existing quality-related safety and reliability initiatives, we will advance efforts to supply diverse proteins while also considering the environment and social aspects, such as human rights and animal welfare, in our supply chains.	 CSR-based procurement Implementation of supplier surveys 	 Implementation of human rights due diligence and engagement with suppliers through supplier surveys
2 INC. 9 INCOLLANDER 12 INCOLLAND		Smart pig farming	Implementation of PIG LABO (smart pig farming)
	 Stable procurement and supply of proteins Greater choice of proteins Food safety and reliability 	 Development of plant-derived protein products (<i>NatuMeat</i>) Research into new proteins (cultured meat, meat alternatives). 	 Expansion of sales of plant-derived protein products (shipment value: to ¥10 billion)
Food diversity	Lifestyle changes and other factors are creating a need for diverse solutions. This is also true in relation to food. The NH Foods Group will contribute to a happy and healthy life by developing products and	 Development of foods with functional claims Commitments made at the Tokyo Nutrition for Growth Summit 2021 	
and health	 providing services that meet diverse needs. Food allergy support 	Launch of a food allergy care platform	 Expansion of the allergy care platform, implementation of educational activities
	Health promotion Food diversification	e-commerce site for food allergy-related products	Food allergy prevention research
			• Expansion into the aged care business and family food (pet food) business.
Contributing to	We face various environmental issues such as climate change, food loss, and marine plastic litter. Through the business activities of the NH Foods Group, we bring our customers the bounty of nature, and we are determined to contribute to the solution of issues, such as greenhouse gases, food loss, and plastics, throughout our value chains.	Setting medium-term environmental targets.	 Exploration of initiatives towards the achievement of carbon neutrality Joint research into the reduction and recovery of livestock-related GHGs
a sustainable environment		Analysis of TCFD scenarios	→ • Disclosure of TCFD information under the framework
13 :::::: 14 :::::::::::::::::::::::::::	 Resource saving and recycling Addressing biodiversity Responding to climate change 	• Setting CO ₂ reduction targets (Japan)	 Exploration of ways to use renewable energy, including the use of waste-oil boilers and solar power, and fuel conversion Establishing carbon-neutral farm
		Reducing packaging materials	 Change in the materials used for <i>Ishigama Kobo</i> pizza products (paper trays) Use of plant-derived biomass packaging for <i>Sakurahime</i> chicken farm packs
Co-creation and shared prosperity with local	As a good corporate citizen, the NH Foods Group aims to be an enterprise loved and trusted by local communities and society as a whole, as we walk and grow together, deepening ties formed through food and sports. • Local community development	 Creating Hokkaido brands based on raw materials from Hokkaido 	Establishment of the Hokkaido Project Promotion Department • Establishment of the Hokkaido Ballpark F Villa
communities and society as a whole through food and sports		 Contributing to communities through sport (e.g. community contribution activities linked to financial results) 	 Support for the Hokkaido Marathon as a partner
		 Implementation of food education activities and hand-made food classes 	Participation in the Sapporo Autumn Fest
Employee development and respect for diversity	The NH Foods Group aims to be a place where employees can feel truly happy and fulfilled. Based on a deep respect for individuals, we strive to create workplaces where employees can thrive and demonstrate their unique strengths.	• Establishing and applying KPIs for priority items	 Creating systems to enable employees to engage actively and reach their full potential (improvement of work motivation, appropriate assessment and remuneration, objective promotion processes)
BERKERER I TO BERKERER I	 Enhancing job satisfaction for employees Respect for diversity 		 Respect for diversity, creation of environments and systems to enable employees to engage actively and reach their full potential (improvement of work motivation, appropriate assessment and remuneration, objective promotion processes)

	1 2 Chapter 3 4 5 6 Progress toward the realization of Vision2030
	m-Term Jement 026 Medium-Term Management Plan 2029 Unleash new potentials for protein
->	Elimination of gestation crates (pigs) from all farms
^h →	 Informing important primary and secondary suppliers about our policies Implementation of SAQs
→	Development of plant-derived protein products
	 Development of food allergy-related products (shipment value: ¥4 billion) and implementation of educational activities.
	of cognitive function improvement ber of meals: 3 million per year).
l farms.	 Reduction of fossil fuel-derived CO2 emissions in Japan by at least 46% (compared with the 2013 level) Reduction of fossil fuel-derived CO2 emissions overseas by at least 24% (compared with the 2021 level) Reduction of waste emissions per unit of production in Japan by 5% (compared with the 2019 level) Achievement of a waste recycling ratio of 92% or higher in Japan Reduction of overseas water use by 5% (compared with the 2019 level) Reduction of overseas water use by 5% (compared with the 2019 level) Achievement of an RSPO-certified palm oil utilization ratio of 100% (including book and claim utilization)*
- Village	
	Utilization of the Group's major production and sales sites and the Hokkaido Nippon-Ham Fighters baseball team as starting points for the promotion of harmonious coexistence with communities in Hokkaido
	 Career development for women (percentage of female executives: 20% or higher) Promotion of employment for people with disabilities (percentage of workers with disabilities: 2.3% or higher) Reduction of total working hours (targets: 1,870 total working hours, 200 overtime hours) Support for physical and mental health (targets: 100% of employees to undergo follow-up health checks, 12% smoking ratio, 100% stress examination coverage)

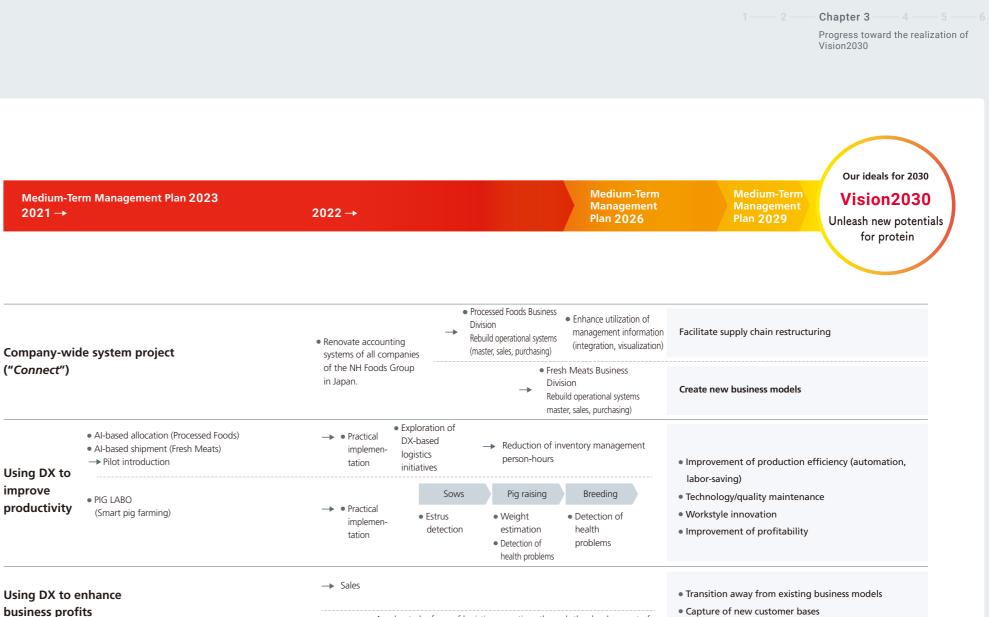
Creating new value

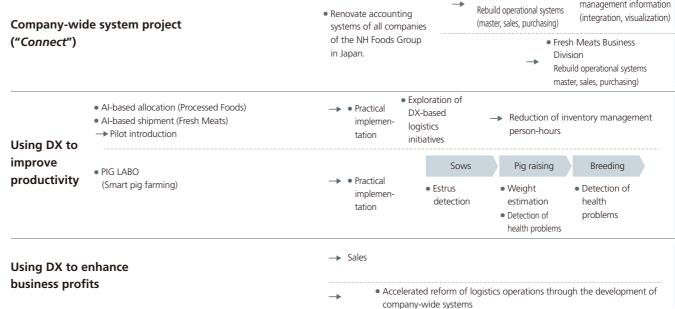
IT/DX initiatives

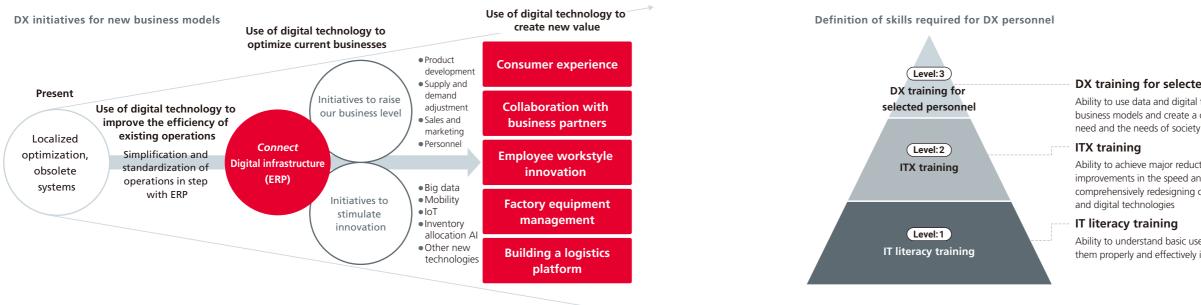
The NH Foods Group is using digital technology to drive fundamental changes in its existing business processes and business models. We created a framework for these changes by declaring 2020 to be Year 1 of our digital transformation (DX) era, and by launching the Connect core system reform project. In each business area, systems and business processes geared toward localized optimization have been integrated from an overall optimization perspective to create digital infrastructure that will allow us to adapt flexibly to a changing external environment and achieve dramatic improvements in the efficiency of our existing businesses.

These digital infrastructure development initiatives have been paralleled by the use of DX to improve productivity. Supply chain operations involving a wide range of products lead to cost bloating and increased complexity. We will therefore target the optimization of operating costs, starting with the use of AI to automate demand forecasting and sales planning, while creating new business processes that will facilitate collaboration across business segments. Another initiative, based on the unique capabilities of the NS Foods Group, is the development of smart pig farming technology to assist farmers. We have also taken on the challenge of using DX to enhance business earnings in such areas as sales and logistics, by moving away from existing business models and capturing new customer bases.

We have prioritized the training of people to drive these initiatives. Training activities include DX training for selected personnel, and IT literacy programs based on voluntary participation.







DX training for selected personnel

Ability to use data and digital technologies to innovate products, services and business models and create a competitive advantage based on customer

Ability to achieve major reductions in labor requirements and dramatic improvements in the speed and sophistication of business operations by comprehensively redesigning organizations and processes and using data

Ability to understand basic uses of data and digital technologies and utilize them properly and effectively in business operations