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Financial Highlights Material for the Period Ending May 2022

Sakata Seed Corporation July 21, 2022





- I Overview of Period Ending May 2022 3~15
- II Forecast for Period Ending May 2023 and 16~22 Dividend Policy
- **IV** Appendix

49~52



Overview of Period Ended May 2022

Figures in the document are rounded for fractions less than the unit. Please be advised that some figures may differ from the summary of financial results.

Ι



Increase in sales and profit compared to the previous year, figures exceeded forecasts

Unit:100 m	nillion yen					Forcast for
		2021	2022	Difference	Difference(%)	2022 ^{*2}
Sales (Previous standard)*1	692	765	73	10.5%	
Sales (New standard)*1	-	730	38	5.5%	715(+15)
Gross	profit	386	439	54	13.9%	-
	Gross profit margin (%)	55.7%	60.1%	-	-	-
R&D e	xpenses	70	81	12	16.5%	-
	Ratio against sales (%)	10.1%	11.1%	-	-	-
Other S	SGA expenses	218	246	28	12.6%	-
Operat	ting income	97	112	15	15.0%	100(+12)
Ordina	ry income	101	121	20	20.2%	103(+18)
Net inc	ome	76	123	46	60.5%	110(+13)
	*3					
	Yen/USD(¥)	111	122	+11	Impact of FX +46	122(±0)
	Yen/Euro(¥)	130	137	+7	Unit:100million yen	137(±0)

*1 From the beginning of the year ended May 31, 2022, "Accounting Standard for Revenue Recognition" (ASBJ) etc. have been adopted.

*2 Announced April 2022 *3 Exchange rates for overseas subsidiaries (Period ended March) 4



Significant increase in net income due to increase sales and sales of non-current assets

Unit: 100 million yen

Period 2021 Net income	0 10	20	³⁰	40 6	50	60	70	80	90	100	110	120	130	140	150	Main factors causing change in net income
Gross profit															+54	Increase due to increase in sales
SGA expenses									I						-39	Increase in expenses for personnel, depreciation and R&D Increase due to foreign exchange rate
Non-operating income															+6	Improved foreign exchange gain
Extraordinary income															+46	Gain on sales of non-current assets
Corporate tax, etc.															-20	
Period 2022 Net income			12	23		_			_						+46	



Overseas wholesale has been a driver

Unit: 100 million yen

			Sales		Operating income				
	2021	2022	Difference	Difference(%)	2021	2022	Difference	Difference(%)	
Domestic	~~~~~~								
wholesale	167	128	-39	-23.5%	53	49	-4	-6.9%	
Overseas	~~~~~~								
wholesale	438	520	83	18.9%	133	163	29	22.0%	
Retail sales	58	52	-6	-10.9%	1	0	-1	-71.8%	
Other	30	31	1	4.0%	0	1	0	109.7%	
Subtotal	692	730	38	5.5%	188	213	25	13.5%	
Elimination	_	_	_	—	-91	-101	-11	—	
Total	692	730	38	5.5%	97	112	15	15.0%	



Significant increase in vegetable and flower seeds, Decrease in materials due to applying a new revenue recognition standard

Unit: 100 millio	on yen							
Period 2021 Sales	660 69	⁶⁸⁰	700	720	740	760	780	Main factors causing change in sales
Vegetable seeds							+55	Increase in broccoli, carrot and pepper
Flower seeds							+20	Increase in sunflower and lisianthus
Seedlings							-8	Stop handling some products
Bulbs							+0	
Materials							-31	Decrease due to net revenue recognition for agent transactions
Others							+3	
Period 2022 Sales	73	0					+38	



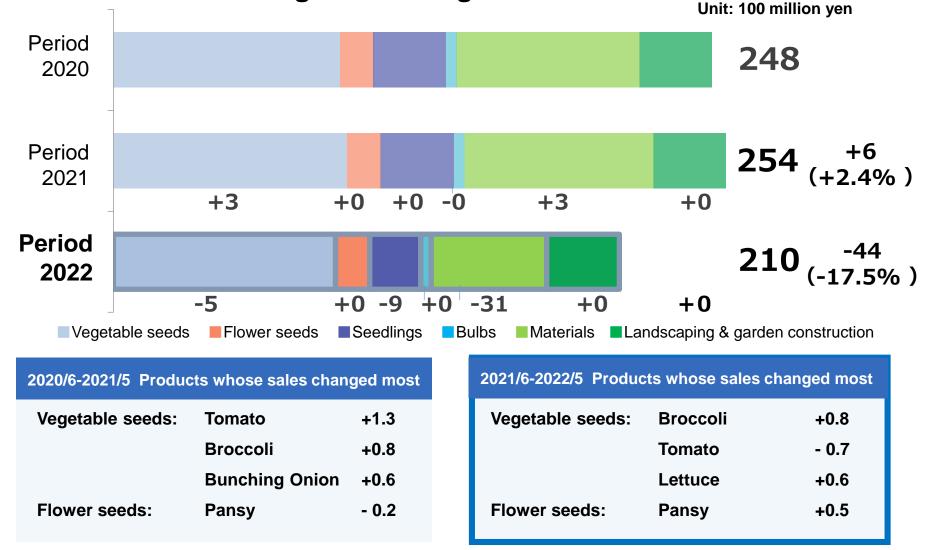
Increase sales in every overseas region

Unit: 100 million yen

Period 2021 Sales	580	600	⁶²⁰	640	660	680	700	720	740	760		n factors causing nge in sales
Japan North &										-44		crease due to applying a new counting standard and change of product distribution etc.
Central America										+35	Inci	ease in both vegetable and flower seeds
Europe & Middle East									(FX	(impact +16) +17	Inci	ease in both vegetable and flower seeds
South America									(F)	(impact +6) +13	Inci	ease in both vegetable and flower seeds
Asia										(impact +10) +16	Inci	ease in both vegetable and flower seeds
Others										(impact +11) +2 X impact +2)		
Period 2022 Sales			73	0						+38		Impact of FX +46



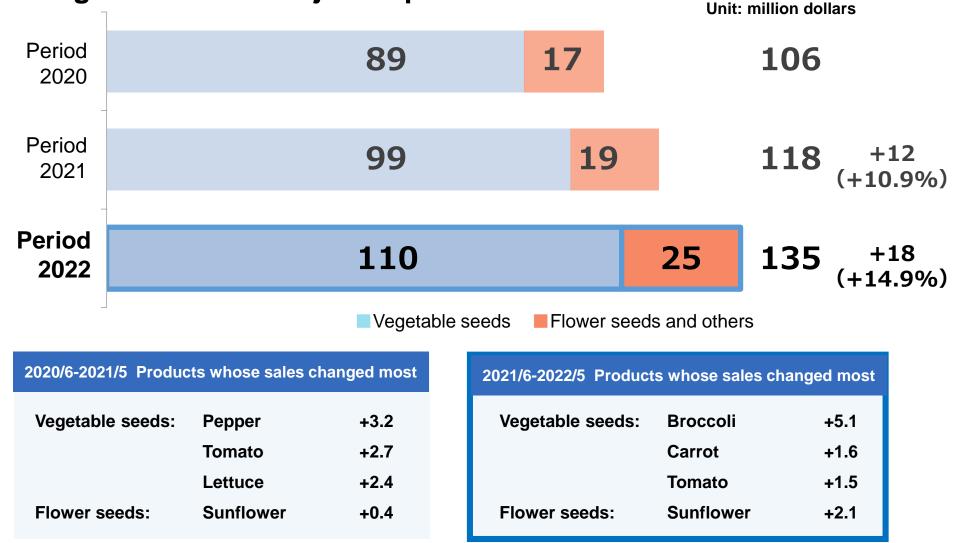
Significant decrease in materials due to net revenue recognition for agent transactions



Sales by region for period ended May 2022 (2) [North and Central America]

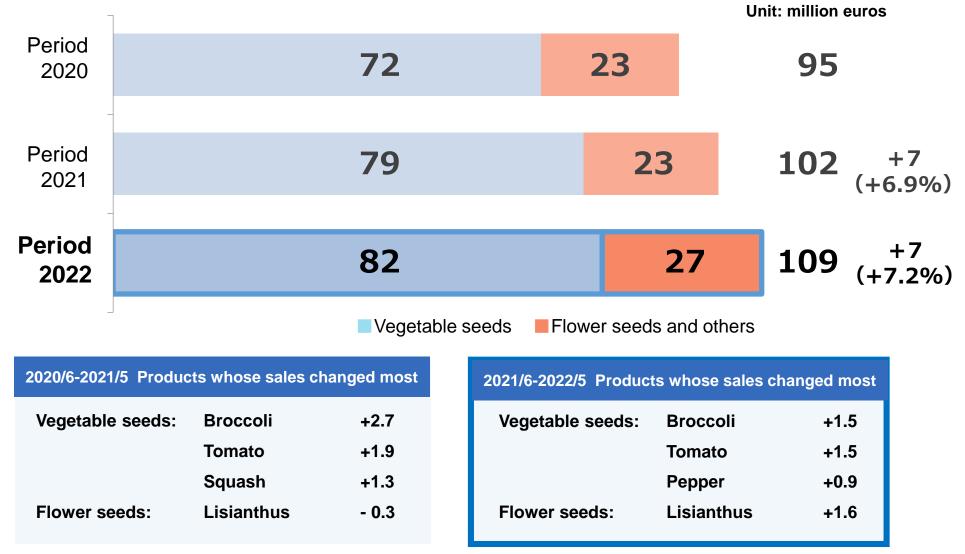


Significant increase in both vegetable and flower seeds due to good sales of major crops



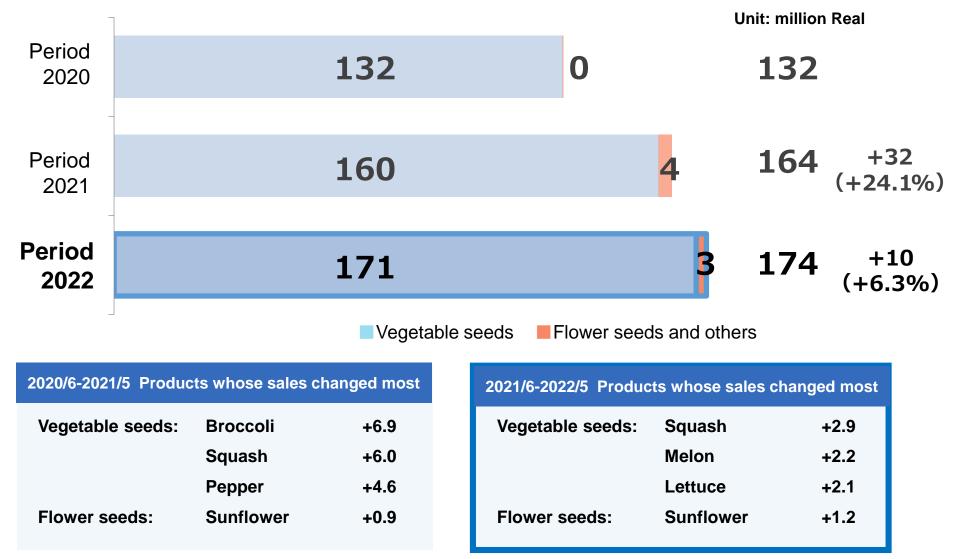


Good sales in both vegetable and flower seeds



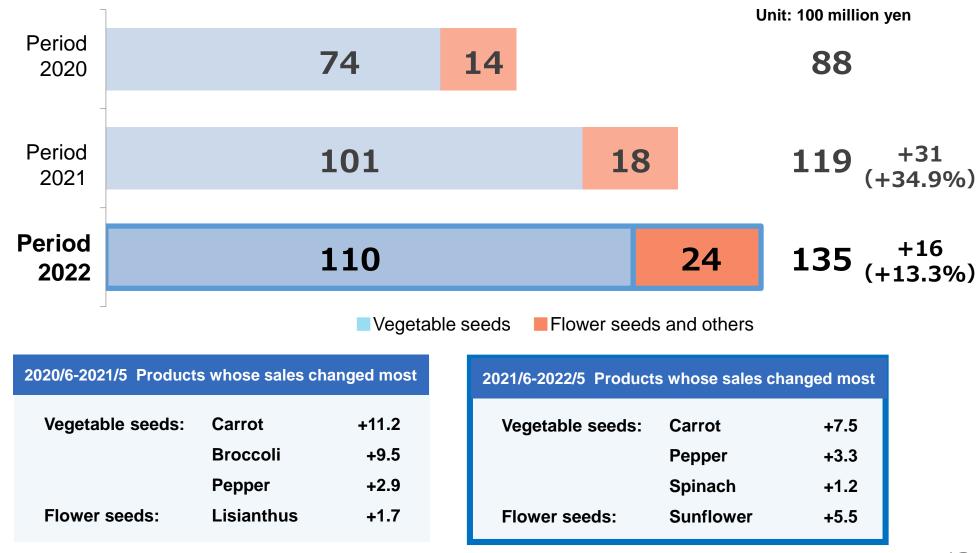


Continuing good sales of vegetable and sunflower seeds



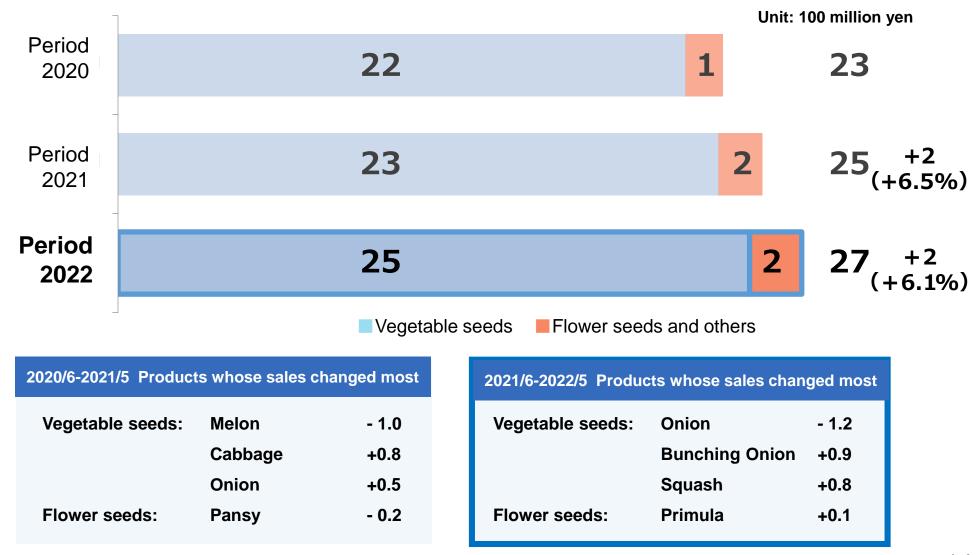


Significant increase in both vegetable and flower seeds





Increase in vegetable seeds





Increase from the previous fiscal year due to the impact of foreign exchange rates and introduction cost of core IT system

Unit: 100 million yen

(Breakdowns given on the basis of locations of head office and major subsidiaries)

		SGA expenses	Personnel expenses	Travel expenses	Depreciation	R&D expenses [*]
	Results for period 2022	327	172	7	26	81
	Results for period 2021	288	156	4	19	70
	Difference YoY	39	16	3	6	12
	Impact of foreign exchange out of the above	20	9	0	1	4
_	Japan	5	-2	-0	5	3
Breakdown	North & Central America	14	5	1	0	2
Break	Europe & Middle East	11	5	1	1	2
	South America	8	4	0	0	2
	Others + consolidation adjustment	-0	4	0	-0	2

*R&D expenses are the total expenses related to research activities,

which may also be included as personnel expenses and depreciation.



I Forecast for Period Ending May 2023 and Dividend Policy



Expecting increase in sales and gross profit but decrease in ordinary income and net income

Unit:100 million yen	Period 2021	Period 2022	Period 2023 forcast	Difference	Difference(%)
Sales (Previous standard)	692			-	-
Sales (New standard)	-	730	780	50	6.8%
Gross profit	386	439	472	33	7.5%
Gross profit margin (%)	55.7%	60.1%	60.6%	-	-
R&D expenses	70	81	87	5	6.4%
Ratio against sales (%)	10.1%	11.1%	11.8%	-	-
Other SGA expenses	218	246	272	26	10.6%
Operating income	97	112	113	1	1.1%
Ordinary income	101	121	118	-3	-2.6%
Net income	76	123	85	-38	-30.6%
Yen/USD (yen)	111	122	133		e of exchange y*(million yen)
Yen/Euro (yen)	130	137	140	USD	80
				Furo	17

EURO 12 * Estimated amount of affect from currency fluctuation of 1 yen on revised expected amount for operating income

© SAKATA SEED CORPORATION 2022



Expecting increase in almost all crops

Unit: 100 million	yen											
70	00	710	720	730	740	750	760	770	780	790		Major factors likely to
Period 2022 Actual sales		7	30									cause change in sales
Vegetable seeds											+49	Continued stable growth
Flower seeds											-6	Decrease demand of seeds for greenhouse cultivation Reactionary fall of sunflower
Seedlings											+1	
Bulbs											-0	
Materials											+2	Increase in trading volume Impact of price increase
Others											+3	
Period 2023 Expected sales		7	80							-	+50	



Major factors likely to

Expecting increase in oversea sales

Unit: 100 million yen

70 Period 2022	10	720	730	740	750	760	770	780	790	cause change in sales
Actual sales	73	30								
Japan									+3	Steady tone in each crop
North & Central America									+15 (FX impact +14)	Increase in vegetable seeds, decrease in flower seeds
Europe & Middle East									+3 (FX impact +4)	Increase in vegetable seeds, decrease in flower seeds
South America									+10 (FX impact +1)	Increase in both vegetable and flower seeds
Asia									+18 (FX impact +13)	Increase in vegetable seeds, decrease in flower seeds
Others									+1 (FX impact +1)	
Period 2023 Expected sales	7	80							+50	Impact of FX +34



Expecting increase in expenses for depreciation, R&D and etc.

Unit: 100 million yen

(Breakdowns given on the basis of locations of head office and major subsidiaries)

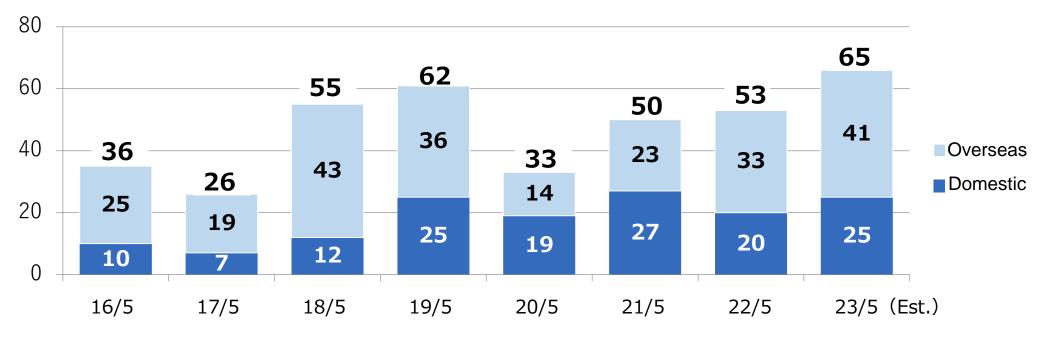
		SGA	Personnel	Travel		R&D
		expenses	expenses	expenses	Depreciation	expenses*
	Results for period 2023	359	184	14	31	87
	Results for period 2022	327	172	7	26	81
	Difference YoY	32	12	7	5	5
	Impact of foreign exchange out of the above	12	5	0	1	3
ИМ	Japan	15	-1	5	2	6
dov	North & Central America	14	6	1	1	3
eakdo	Europe & Middle East	11	4	1	2	-0
B	South America	4	2	0	1	-0
	Others + consolidation adjustment	-12	0	0	0	-4

*R&D expenses are the total expenses related to research activities, which may also be included as personnel expenses and depreciation.



Increase in total capital expenditure

Unit: 100 million yen; consolidated basis



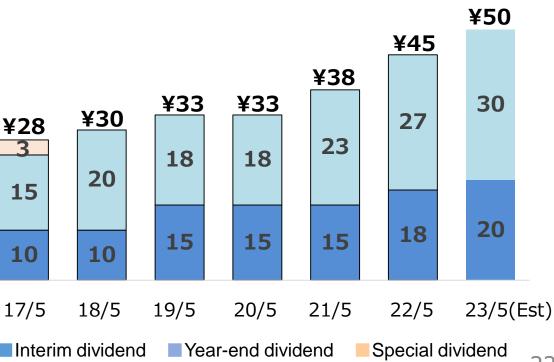
*2016/5-2022/5: Actual capital expenditure amounts for each period (including acquisition of intangible fixed assets) 2023/5: Including amounts of investment for periods after period 2023



Year-end dividends for period 2022 is ¥27 (¥45 per year), For period 2023, ¥50 is expected.

Our company considers the return of profits to shareholders to be an important management issue, and has adopted a basic policy of ensuring a stable and continuous distribution of profits

- 1) The year-end dividend for period 2022 is ¥27 (¥45 per year). (Increase of ¥7 from forecast 2022)
- 2) For period 2023, ¥50 is expected.
 Interim dividend: ¥20
 Year-end dividend: ¥30
- * Amount per share





III Action for Global Growth

Global Strategic Crop : Broccoli





- **1. Growth strategy of SAKATA group**
- 2. Basic strategy for vegetable business
- 3. Overview and consumption trend of Broccoli
- 4. Strategy, measures and future prospects of Broccoli



R&D Dept. Sales & Marketing Dept.

Establishment of a profitable business model

Establishment of healthy profit structure and promoting key strategies in each region

Development of a global supply chain to boost supply reliability and efficiency Internal structural development to foster global enterprise growth

Supply Chain Dept.

Development of global IT infrastructure to improve the efficiency of management

> Corporate Management Dept.

Administration Dept.



- 1. Growth strategy of SAKATA group
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The global vegetable seed market

Approximately 9 billion USD (our estimate)

Main Vegetable Types Fruit vegetables take up about 40-50% of the total market

Leafy Vegetables Vegetables that we eat their leaves etc. (Broccoli, Cabbage, Lettuce, etc.)

Root Vegetables

Vegetables that we eat their roots. (Carrot, Japanese Radish, Beat, etc.)

Fruit vegetables

Vegetables that we eat their fruits.

(Tomato, Sweet pepper, Hot pepper, Squash, Sweetcorn etc.)



Demand for vegetables that provide various nutrients is expected to increase in conjunction with the growth of the global population

A stable supply of high-quality seeds is essential (High-growth market that is less susceptible to economic trends)



Maintain high market share of top crops

Broccoli, spinach, lettuce and sweetcorn

Establish new crops that will become pillars of revenue

Tomato, pepper, and squash



Precisely cover needs with a locally based research system

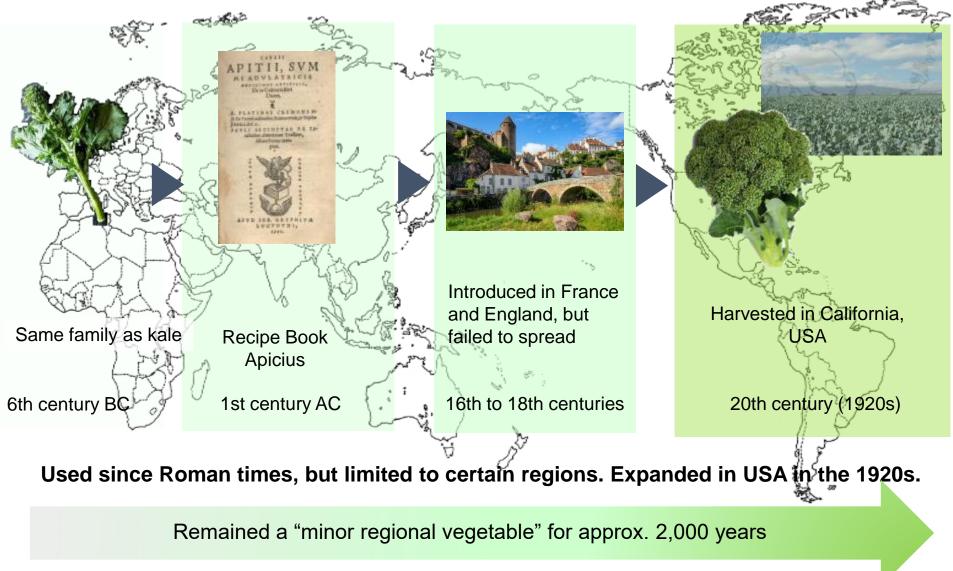
Rooted in the local culture and respond to diversified needs Breed varieties with adaptability to a wide range of environments through global expansion



- **1. Growth strategy of SAKATA group**
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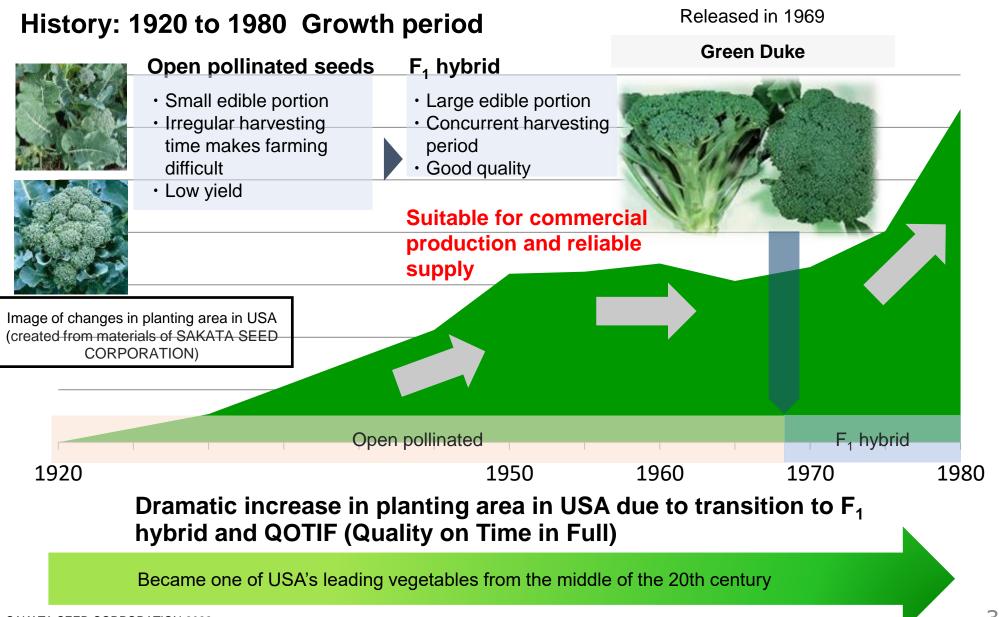


History: 600 BC to 1920 Dawn age



3. Overview and consumption trend of Broccoli







History 1980 to today Popularization/expansion period



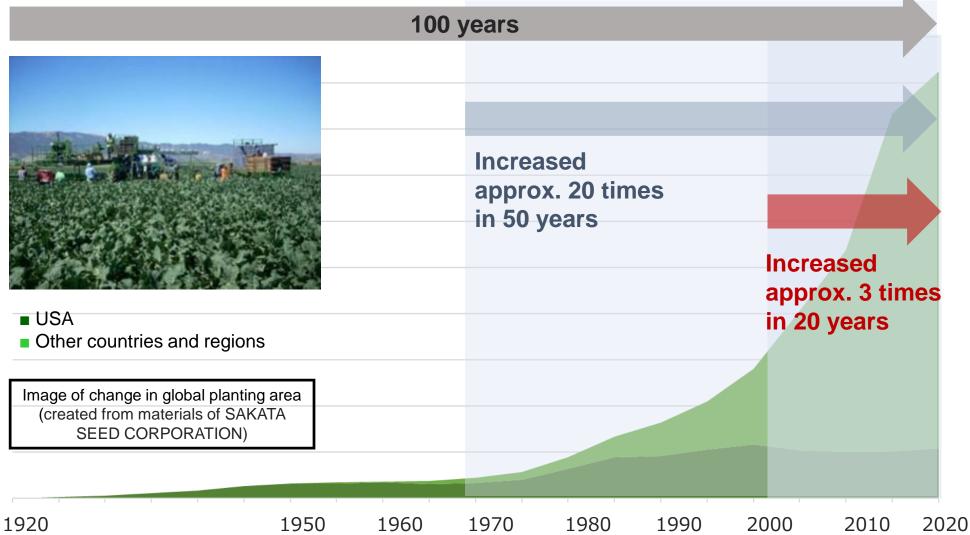
Consumer confidence increased by development of refrigeration and freezing technology. Number of producing countries expanded worldwide.



Became a global vegetable in the late 20th century and 21st century



Change in global broccoli planting area (our estimate)



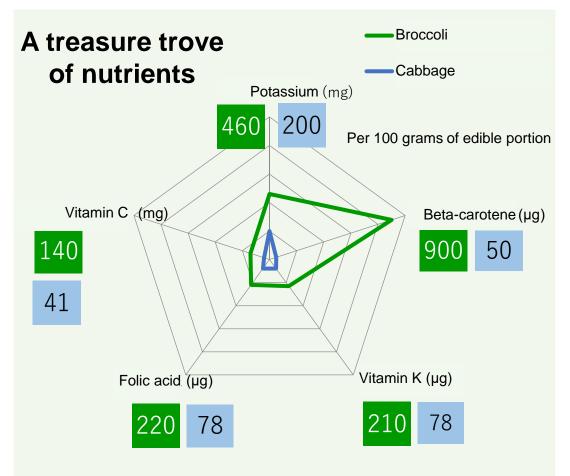
3. Overview and consumption trend of Broccoli



第4回:チキンとブロッコリーの原系グラタン(遺跡 漫太淵手(注)

Background of increased consumption (1)

Focus on high nutritional value by media and experts



Comparison of nutritional value of broccoli and cabbage Excerpt from the Standard Tables of Food Composition in Japan 2020 (8th edition)

Growing interest and consumption by athletes



From "Food Supporter" page of Yokohama F. Marinos website

Broccoli is rich in vitamins that are useful for training and maintaining peak physical condition. Broccoli is served in salad bar and encourage active consumption by athletes at their training camps and road games. Its nutritional value and usage have been featured on TV programs, websites, social media, etc., and awareness is increasing.



Background of increased consumption (2) High functionality (anti-cancer effect, etc.)

Functionality of **sulforaphane**, which is contained in great amount in broccoli

Suppression of diabetes	Anti-cancer effects
Improved liver function	Antiviral effects

After the health effects of cancer prevention were confirmed, mechanisms such as detoxification were elucidated, and the research area expanded. Research is still being performed today; for example, effectiveness against other adult diseases has also been confirmed. > Proc Natl Acad Sci U S A. 1992 Mar 15;89(6):2399-403. doi: 10.1073/pnas.89.6.2399.

A major inducer of anticarcinogenic protective enzymes from broccoli: isolation and elucidation of structure

Y Zhang 1, P Talalay, C G Cho, G H Posner

Affiliations + expand PMID: 1549603 PMCID: PMC48665 DOI: 10.1073/pnas.89.6.2399 Free PMC article

Abstract

Consumption of vegetables, especially crucifers, reduces the risk of developing cancer. Although the mechanisms of this protection are unclear, feeding of vegetables induces enzymes of xenobiotic metabolism and thereby accelerates the metabolic disposal of xenobiotics. Induction of phase II detoxication enzymes, such as quinone reductase [NAD(P)H:(quinone-acceptor) oxidoreductase, EC 1.6.99.2] and glutathione S-transferases (EC 2.5.1.18) in rodent tissues affords protection against carcinogens and other toxic electrophiles. To determine whether enzyme induction is responsible for the protective properties of vegetables in humans requires isolation of enzyme inducers from these

Excerpt from the National Library of Medicine (https://www.ncbi.nlm.nih.gov/)

In 1992, a research group led by Dr. Talalay of Johns Hopkins University (USA) discovered broccoli's effectiveness in preventing cancer.

3. Overview and consumption trend of Broccoli



Background of increased consumption (3)

Use of heads and stems





Flexibility to meet consumer needs

Photographs on left shows general shipping form. In addition to heads, stems can also be used. Easy to pack for shipping.

Use of leaves

Currently being developed as a prototype and assessed for marketability



Leaf broccoli

Use of heads



Florets (Frozen/fresh)

Small pieces separated from the crown. Can be eaten immediately after defrosting. Also available fresh in recent years.

Broccoli rice (frozen)

Florets and stems are finely chopped and eaten instead of rice. In recent years, broccoli rice has begun to spread due to health trends such as carbohydrate restriction



Easy to use, the stems can also be eaten and there are less food waste

3. Overview and consumption trend of Broccoli



Background of increased consumption (4) Widely adopted in different food cultures around the world



Served raw



Broccoli soup

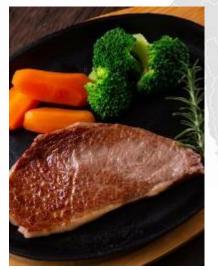


Broccoli pasta



Squid and broccoli stir-fry

Side dish with steak



© SAKATA SEED CORPORATION 2022



Broccoli salad



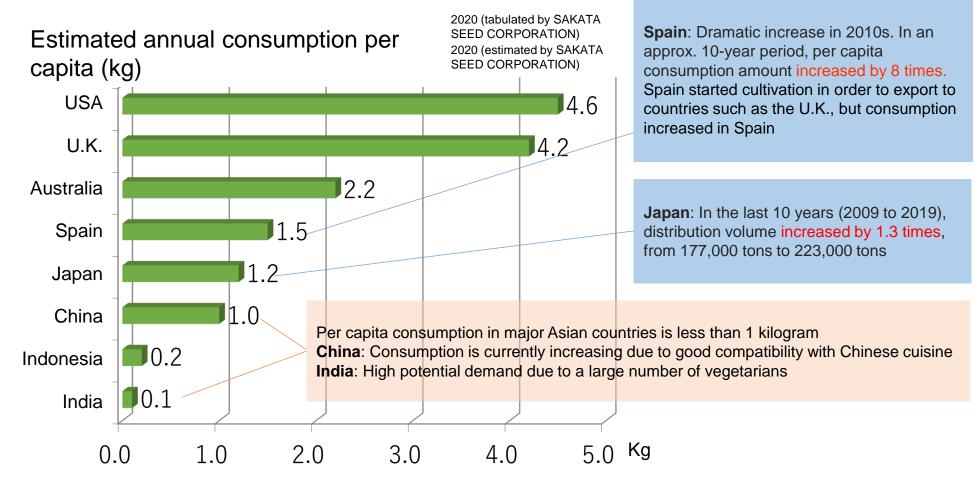
Broccoli fried rice

Broccoli brings necessary features of increased consumption such as easy-to-prepare and compatibility with many dishes

3. Overview and consumption trend of Broccoli



Change in consumption amount in countries around the world



Low consumption amount in highly-populated Asian countries. Also has yet to spread in African countries.

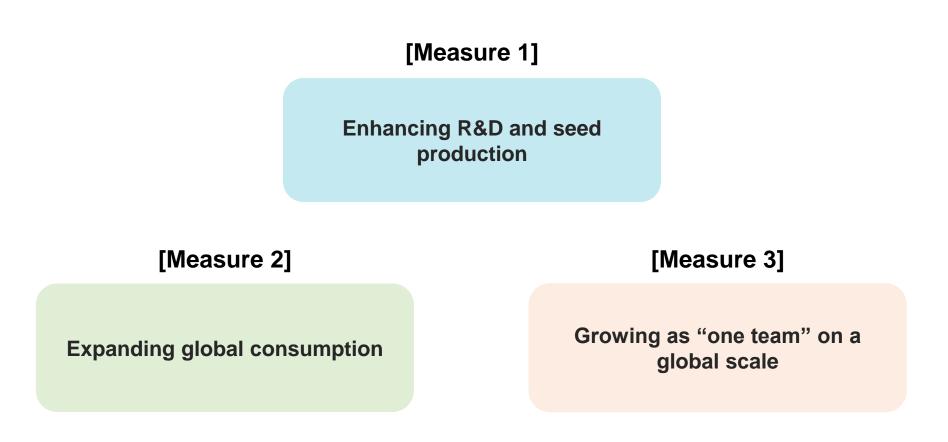
Planting area and consumption amount are expected to increase in the future.



- **1. Growth strategy of SAKATA group**
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[Strategy]

Maintain market share through stable supply of seeds and R&D for meeting the needs of expanding consumption and increasing seed demand (market pie)





1 Enhancing R&D and seed production

(1) R&D

SAKATA's strengths

Constructing a global research network centered on Japan Exerting a high competitive advantage through a robust system of two domestic sites



Continuous creation of innovative varieties

Responding to climate change \rightarrow High resistance to heat



Summer Dome



SK9-099

This variety was selected in the harsh heat of Japan and is highly competitive globally

Responding to diverse needs → Adaptability, yield, workability, processing characteristics in each country



Parthenon



A leading variety in the European market, it possesses extremely high yield potential and superior floret quality

Fully utilizing strengths and accelerating the development of varieties according to needs



1 Enhancing R&D and seed production

(2) Seed production

SAKATA's strengths

Extensive experience from accumulating seed production techniques and know-how since the 1960s

Achieving stable production of seeds on a global scale

[Measures]

- Diversifying risk through growth in northern hemisphere
 and southern hemisphere
- Continuing development of new seed production areas
- Accumulating and passing down know-how



Photographs show seed production for F_1 broccoli seeds. Response to environmental changes is important because seeds are produced in open fields.



Achieving stable production and supply of high-quality seeds



2 Expanding global consumption

SAKATA's strengths

We are a leading company that has cultivated the market for 60 years We have a deep understanding of the market properties and ability to ascertain potential needs on a global scale

Enabling the development of strategies that are always one step ahead

(1) Holding the "Broccoli Conference" as an event for increasing consumption



Market officials, importers/exporters, producers, media members, etc., were invited to attend. Features included a fresh vegetables marketing, a panel discussion on consumer trends, and a cooking show that conveys preparation methods.

Considering implementation in Asia and other regions with a large population where consumption is expected to increase

4. Strategy, measures and future prospects of Broccoli



2 Expanding global consumption

(2) Enhancing the dissemination of information and raising awareness for nutritional value and functionality

Global comprehensive broccoli website Broccoli Lovers (June 2022)



URL: https://broccolilovers.com/

Stem is Tasty tool How to cut the Broccoli stems.



Make a slit from the side of the stem to the stem rime to remove the hard optim lawter



Peet the skin along the time of the sing.



Healthy Braccoli Stir-fry Solad

Cut into your preferred size



💿 💿 Proparation direc S Plinakes / Cooking Error: S minakes 👖 Vegetarian

Ingradients | Serves: 2 to 8 people |

 Brocol(250 gm (Lounch) 	Onion 2
* Baby com 3 to 4 pickes	· Frishred chilit
• Whitle seasons words L timp	 Chuk Bakm 2 Hosp.
 Rock salt 1 Tsp. 	- 4 criscos 1/2
· Ground out of 2 Top	

Stimulating interest in producers and consumers by aggregating information related to broccoli





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23. 7 1 200 The other starts. Cranetine relations

PROBABLE - CONTRACT - CONT

ロッコリーってどんな野菜?

出び方

2 Expanding global consumption

(2) Enhancing the dissemination of information and raising awareness for nutritional value and functionality

Broccoli Dai Suki (We Love Broccoli), a website to increase consumption of broccoli in Japan (May 2022)



URL:https://www.sakataseed.co.jp/special/broccoli/

Enhancing local dissemination of information corresponding to food culture in each region

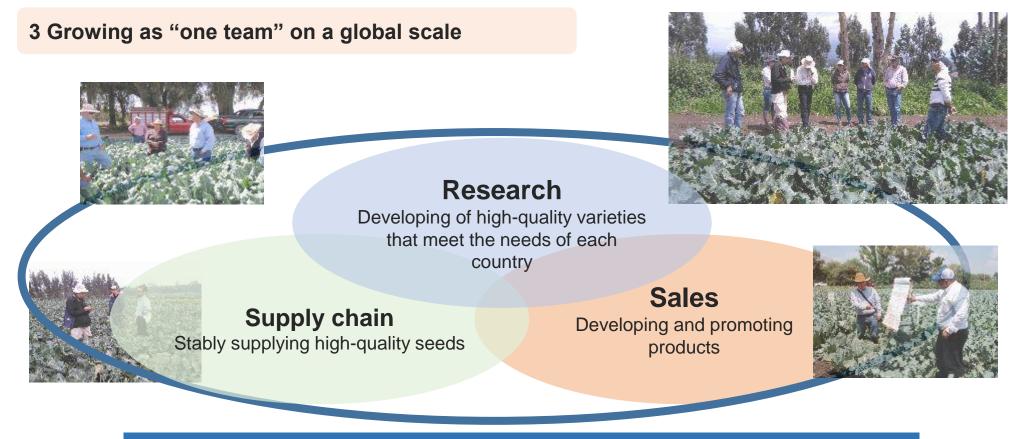
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4. Strategy, measures and future prospects of Broccoli





Diverse broccoli teams across departments and regions

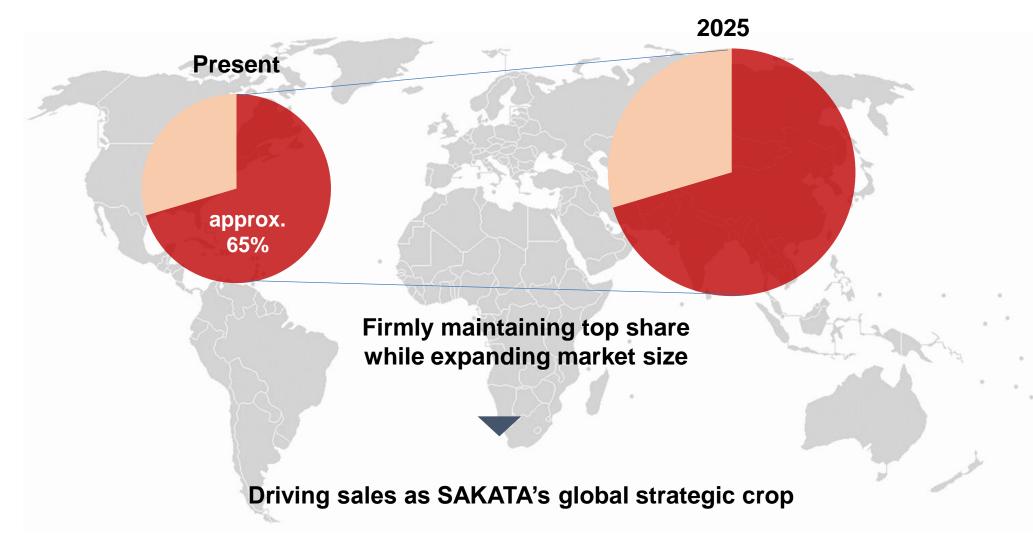
Operating as "one team" that comprehensively aggregates functions and regions

Stimulating further communication and promoting measures through team capabilities

4. Strategy, measures and future prospects of Broccoli



Prospects for the broccoli market and SAKATA's share







Vegetables nourish the body and flowers nourish the soul

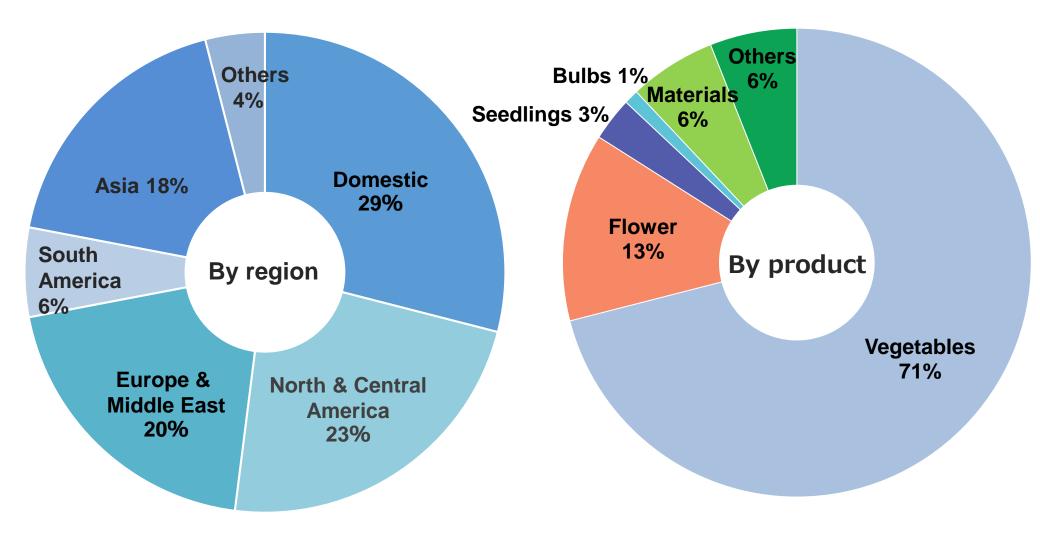
We aim for sustainable development of the environment, society, and agriculture and horticulture





IV Appendix







Difference of sales YoY by product and region (after eliminating internal transactions)

Unit: 100 million yen

	Vegetables	Flowers	Seedlings	Bulbs	Materials	Others	Total	
North & Central America	24.9	6.7	0.0	—	-0.6	4.3	35.3	
Europe & Middle East	9.8	5.8	—	—	—	1.5	17.1	
South America	13.7	0.6	_	—	—	-1.4	12.9	
Asia	9.7	6.6	0.8	0.1	0.0	-1.3	15.8	
Other regions	1.2	0.1	_	_	_	0.3	1.5	
Overseas subtotal	59.3	19.8	0.8	—	-0.6	3.4	82.6	
Domestic subtotal	-4.7	0.1	-9.3	0.0	-30.6	0.1	-44.3	
Total	54.5	19.9	-8.5	0.1	-31.2	3.5	38.3	



Overseas sales (by customers' region)

	1st Qtr	QoQ	QoQ (%)	2nd Qtr	QoQ	QoQ (%)	3rd Qtr	QoQ	QoQ (%)	4th Qtr	QoQ	QoQ (%)	Total	YoY	YoY (%)
North & Central America (1,000US\$)	20,242	2,626	14.9	34,241	6,149	21.9	37,316	4,524	13.8	43,588	4,278	10.9	135,387	17,578	14.9
Europe & Middle East (1,000EUR)	27,918	3,859	16.0	25,340	1,738	7.4	23,977	651	2.8	31,635	1,055	3.4	108,869	7,303	7.2
South America (1,000BRL)	42,614	4,076	10.6	41,217	△ 828	△ 2.0	44,273	3,500	8.6	46,173	3,610	8.5	174,278	10,359	6.3
Asia (Million Yen)	2,863	220	8.3	4,102	764	22.9	2,513	330	15.1	3,986	266	7.2	13,465	1,581	13.3
Korea included in Asia (Million WON)	7,359	602	8.9	6,365	∆ 325	△ 4.9	4,554	365	8.7	8,449	1,752	26.2	26,727	2,393	9.8
India included in Asia (Million INR)	302	63	26.1	374	22	6.3	187	△ 7	△ 3.6	110	45	68.2	974	122	14.4
Others(Africa, Oceania)															
(Million Yen)	518	39	8.1	662	\triangle 6	riangle 1.0	689	52	8.2	786	68	9.5	2,655	153	6.1



This presentation document includes descriptions and materials on forecasts regarding performance, strategies and business plans of Sakata Seed Corporation. Those descriptions and materials are the Company's estimates based on information available at the time of announcement, not facts in the past.

Also, they include potential risks and uncertain elements such as economic circumstances, conditions of competition with other companies, and foreign exchange rates. Therefore, please acknowledge that the Company's actual performance, business development or financial conditions may turn out very different to the forecasts given herein due to various economic, social and political factors, including economic circumstances, competition in the industry, market demand and foreign exchange rates in the future.

Please refer to the annual securities report, the summary of consolidated earnings report and the like for details on general uncertainty and fluctuating elements.



IR Information

https://corporate.sakataseed.co.jp/en/ir/



News Release

https://corporate.sakataseed.co.jp/en/news/

