# Notes for shareholders

Securities code	7716			
Fiscal year	From January 1 to December 31			
Annual general meeting of shareholders	March			
Shareholder registration	Record date for the exercise of voting rights at the annual general meeting of shareholders December 31			
date	Record date for year-end dividends December 31			
	Record date for interim dividends June 30			
Shareholder registry administrator and special account management institution	Sumitomo Mitsui Trust Bank, Limited 1-4-1 Marunouchi, Chiyoda-ku, Tokyo			
Contact details	2-8-4 Izumi, Suginami-ku, Tokyo Stock Transfer Agency Business Planning Dept., Sumitomo Mitsui Trust Bank 0120-782-031 (toll-free)			
Method of public notice	Public notices are posted on the Company's website. If the Company cannot publish electronic public notices due to unavoidable circumstances, it will publish public notices in the Nihon Keizai Shimbun.			
Share unit	100 shares			
Stock exchange listing	Tokyo Stock Exchange Standard			
Notice	Change of address, request for purchase of fractional shares			
	Inquire with a securities company where you have your account. If you do not have an account at any securities company and have opened a special account, please inquire with Sumitomo Mitsui Trust Bank, which manages special accounts.			
	Payment of accrued dividends			
	Please inquire with Sumitomo Mitsui Trust Bank, the administrator of the shareholder register.			

#### Notice regarding the termination of the mailing of the business report

The Company has been sending the business report by postal mail. However, in consideration of the global environment, we will no longer mail the paper version of the report starting with this issue and decided to post the report on our website (https://www.nakanishi-inc.jp). We hope that we can continue to count on your understanding and support.



### Cover: NSK STUDIO

We have created NSK STUDIO to enable more people around the world to learn about Nakanishi's aspirations: We want to protect teeth and the global environment, which are beautiful and irreplaceable. Enjoy the 3-D computer animations by Atsushi Makino, a world-class video artist. https://japan.nsk-dental.com/brand/nsk\_studio/



NAKANISHI INC. 700 Shimohinata, Kanuma, Tochigi 322-8666 TEL +81-289-64-3380 FAX +81-289-62-5636

# **BUSINESS REPORT**

71st Fiscal Year January 1, 2022 to December 31, 2022 NAKANISHI INC.



# MESSAGE [To Our Shareholders]

# **BUSINESS SUMMARY**

I would like to take this opportunity to express my gratitude to our shareholders for your continued support.

Both sales and income in 2022 rose year on year in all segments, namely the Dental, Surgical and Industrial segments, on the back of firm demand worldwide. Consolidated results achieved record highs for the second consecutive year.

When the COVID-19 pandemic began, competitors ceased operations one after another. Meanwhile, the Company decided to continue operations. We continued to commit ourselves to our customers, while paying close attention to infections. As a result, we have built immense credibility. This has been a major driving force behind the rapid expansion of our business to date.

We have received many orders from around the world in each of the Dental, Surgical and Industrial segments, but we have not been able to produce products to fulfill the orders chiefly due to prolonged parts shortages and a chronic lack of production personnel because of COVID-19. As a result, delivery lead times have been longer than usual. To live up to customers' expectations in a timely fashion, we are earnestly taking steps to increase production.

At A1+, a new factory completed last year, we have started to increase the production of precision parts and increase automation. We will start to build M1, a new assembly factory, on the site of the headquarters in April this year. A factory in China will start to assemble knock-down kits this spring. In this way, we will appropriately respond to the Buy China policy which favors domestic products.

We are steadily developing a management base for sustainable growth. We will seize opportunities to achieve further growth. All employees of the NAKANISHI Group around the world will work as one team to progress toward the realization of VISION 2030, the long-term vision, and achieve rapid growth going forward.

We hope that we can continue to count on your support as we achieve further growth.

> President & Group CEO Eiichi Nakanishi



### **Operating results in FY2022**

First half

B of JPY

60.0-

50.0-

40.0-

30.0-

20.0

10.0-

We steadily tapped into firm global demand, and as a result, both sales and income increased year on year in all segments: Dental, Surgical and Industrial. Consolidated results achieved record highs for the second consecutive year. The results were elevated by the weaker JPY against the major transaction currencies, particularly the U.S. dollar and the euro. Eliminating the effect of exchange rates, results remained roughly flat from the previous fiscal year, whose results were record highs. Amid the prolonged parts shortages due to the disruption of supply chains, we minimized the effects of the parts shortages by purchasing parts on the market and replacing unavailable parts with parts that were easy to procure (design changes), and this resulted in the record-high results.

B of JPY 15.0 -	
12.5 -	
10.0 -	
7.5 -	
5.0 -	
2.5 -	

Net sales			Ope	erating pro	ofit	
<b>48.6</b> B of JP		8.5%		<b>15.3</b> B of JPY	YoY	11.99
irst half	Full	year	Fir	rst half	Full	year
, )_			B of JPY 17.5	-		
) _			15.0-	_		15.3
)_	44.8	48.6	12.5	-	13.7	
			10.0	_		
33.0			7.5	8.5	7.6	8.1
) –	23.0	24.4	5.0-	-		
- 13.6			2.5			
			- 0	2.3		
, 2020	2021	2022	0	2020	2021	202



1Q	2Q	3Q	4Q
(Jan-Mar)	(Apr-Jun)	(Jul-Sep)	(Oct-Dec)



# **BUSINESS SUMMARY**

#### The reporting segments changed at the beginning of FY2022.

# **Dental Business**

Engages in the development, manufacture, and sale of dental equipment for a range of dental treatment, including restorative dentistry, periodontics, mobile dental care, and oral surgery.



Surgic Pro2

Slim motor



Dental hand piece Ti-Max Z Series

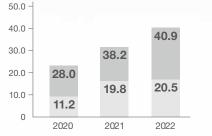
Oral hygiene system Varios Combi Pro

Autoclave iClave mini2



40.0

B of JPY



Trends in net sales in Dental Business

First half

Full vear

#### **Business summary in FY2020**

Japan	Sales trend YoY	There wa terminatio
Europe	Sales trend 7	Sales pa strong.
North America	Sales trend 7	Sales of record hig
Asia	$\underset{\text{YoY}}{\text{Sales trend}} \rightarrow$	Sales rer zero-COV
Other	Sales trend 7	Sales in A rose signi

igh.

# **Surgical Business**

Engages in the development, manufacture, and sale of drills for bone cutting for surgery that are used in medical fields such as neurosurgery, spine surgery, and orthopedics surgery.

Total surgical system Primado2 Control Unit

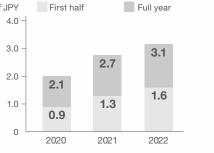


Attachment P200-SMH Series P300 Attachment Series



Surgical burs





#### **Business summary in FY2020**

Japan	Sales trend 7	New custo products.
Europe	$\underset{\text{YoY}}{\text{Sales trend}} \rightarrow$	Demand sl remained fl
North America	Sales trend 7	The produce expansion c
Asia	$\underset{\text{YoY}}{\text{Sales trend}} \rightarrow$	In China, s remained fl
Other	Sales trend 7	Sales were South Ame

# Industrial Business

Engages in the development, manufacture, and sale of spindles and hand grinders used in micromachining and precision processing in a wide range of manufacturing fields such as the automobile, aircraft, and precision equipment industries.



Industrial spindles E-4000 Series



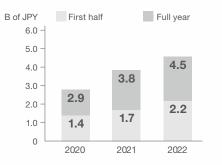
Industrial spindles Micro grinder Air-Speed Series EmaxEVOlution





Ultrasonic polisher Sheenus ZERO

#### Trends in net sales in Industrial Business



Business summary in FY2020

Japan	Sales trend 7	Due to parts fulfill orders
Europe	Sales trend 7	The Compar Company we
North America	Sales trend 7	Orders incre rose as a res
Asia	Sales trend YoY	Longer deli shortages. S
Other	Sales trend YoY	Sales were fi

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Attachment burs

# B of JPY

as a bottoming out of demand, which declined due to the ion of government grants, and sales rose in the second half.

articularly in the U.K., northern Europe and Spain remained

the Company's own products grew. Market share rose to a

mained flat from a year ago, reflecting lockdowns and the VID policy in China.

Australia and the Middle East were firm. Sales in South America nificantly.

omers were gained due to a stable supply of disposable

slowed, but sales were firm in Germany etc. Overall sales lat from the previous year.

acts were highly rated, and sales continued to increase. An of cooperation with other companies boosted sales significantly.

ales rose sharply after the end of lockdowns. Overall sales lat from the previous year.

weak in the Middle East, but sales increased significantly in rica.

shortages, production continued to fall short of being able to which were strong.

ny successfully publicized case studies, and products of the ere purchased as replacements.

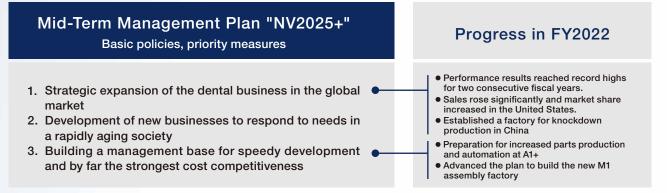
eased due to the strengthening of the sales system. Sales sult of successful transactions.

ivery lead times became commonplace due to parts Sales declined, reflecting a decrease in shipments.

irm in South America, but fell in Australia and other regions.

# Progress in Mid-Term Management Plan NV2025+

The Company saw the adversity of the COVID-19 pandemic as an opportunity to steadily expand its business. Demand for the Company's products in the market remained strong. The base line for global sales of the Company's products has risen significantly. The Company is taking steps to appropriately respond to increasing demand and expand capacity.





## Factory A1+ completed

A1+ was completed in September 2022 and has started 24-hour operations. There is room to expand the production area, and the Company plans to expand facilities in response to the expansion of the scale of business. A new production line for improving production efficiency has been built. The Company is considering the horizontal development of the existing production lines to improve the productivity of the entire factory.



▲ The precision parts production area

## A China factory established

To ensure sustainable growth in China, which is a key market, the Company has established a factory to assemble knock-down kits of precision parts manufactured at the headquarters, NSK Dental Manufacturing Co., Ltd., in Ziyang, Sichuan province. The factory will commence production this spring. The establishment of the factory is in line with China's Buy China policy, which favors domestic products, and the Company aims to expand sales in the Chinese market.







▲ Factory A1+

▲ A new line handling four processes

# Progress of the construction plan for the new factory, M1

The factory A1+ was completed, and the Company is increasing its parts machining capacity. Now the Company is working hard to implement a plan to build M1, which will have an assembly factory and warehouses for parts and finished products and engage in the following stages of manufacturing. The Company aims to increase production and improve efficiency in addition to shortening lead time. Meanwhile, the Company will strive to introduce energy-saving equipment and improve the working environment. The Company aims to make M1 a state-of-art factory that will increase production, reduce costs, and achieve a high level of sustainability.



# Acquisition of Alfred Jäger GmbH

The Company acquired Alfred Jäger GmbH, a manufacturer specializing the production of industrial spindles, in Germany in December 2022. Like the Company's Industrial Business, Jäger engages in the development, manufacturing, and sale of industrial spindles. However, the two companies have different product lines, major applications and core markets. The Company aims to generate business synergy through the cross-selling of both companies products.



Established: 1967 Incorporated: 2000 Location: Germany Main products: high frequency spindles Number of employees: Approx.120

▲ Product line





▲ Spindle factory





▲ Main application Dental CAD/CAM

# FY2022 sustainability topics

We are implementing the Mid-Term Management Plan and striving to realize important sustainability themes to enhance corporate value.

- · · ·	2021	Мау	Calculat
Environment		August	Announ
Achieved the carbon neutrality of the A1 factory and the		December	100% re *Achieved
headquarters factory (GHG Protocol scopes 1 and 2)	2022	September	Purchas *Achieved s
		October	Achieve

#### Social

Won an excellent business site award (president's effort award) for the employment of people with disabilities

(Tochigi Prefecture's award for the employment of people with disabilities)



Governance	Members		Nakanishi (President & Group CEO) nagase (Independent Outside Director)
Established Nomination and		: Yukiko	Araki (Independent Outside Director)
Remuneration Committee	Activities	July 1	Established the committee
(voluntary advisory body to the Board of Directors)	Activities	August-December	Held four committee meetings (online and face-to-face)
Rating		2020 <b>B</b>	
	MSCI	2021 <b>BB</b>	
Paired ESC rating agapay agaras		2022 <b>BBB</b>	
Raised ESG rating agency scores		2020 High F	lisk
(MSCL - Sustainalution)	Sustainalytics	2021 High F	lisk
(MSCI • Sustainalytics)		2022 Mediu	m Risk

#### 07 BUSINESS REPORT

▲ Headquarters, motor factory

- ated GHG emissions
- nced Green Plan 2030
- renewable energy at the headquarters and A1 factories scope 2 carbon neutrality
- ased J-credits derived from a forest absorption project scope 1 carbon neutrality
- ed third-party carbon neutrality certification

# STOCK INFORMATION

## Shareholder returns

#### Shareholder returns policy

We regard returning profits to our shareholders as one of our most important management issues, and set our basic policy as enhancing the business foundation and promoting investment in growth areas properly and proactively as well as returning profits to shareholders in a well-balanced manner.

We endeavor to perform the flexible acquisition of treasury stock and make stable and continuous dividend increases, considering retained earnings required for investment in future growth, and setting the standard for medium-term profit return as a total payout ratio of 50%.

#### Dividends for FY2022

We will pay year-end dividends of JPY 24 per share, JPY 4 more than the initial forecast, for FY2022. We have paid interim dividends of JPY 22 per share, and annual dividends will be JPY 46 per share.

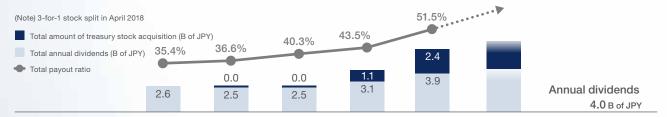
#### Purchase of treasury shares in FY2022

We use the total payout ratio as an indicator of shareholder returns, and we aim for a total payout ratio of 50%. Based on the results in FY2022, we increased dividends as described above and purchased treasury shares three times during the fiscal year. We purchased a total of 1,010,500 shares valued at JPY 2,499 million.

#### FY2023 dividends forecast

We expect that uncertainty over the future of the economy will increase in FY2023, but that demand will remain firm. Taking this expectation into consideration, we will pay interim dividends of JPY 24 per share and year-end dividends of JPY 24 per share in FY2023. Annual dividends will thus be JPY 48 per share (the consolidated dividend payout ratio will be 37.2%).

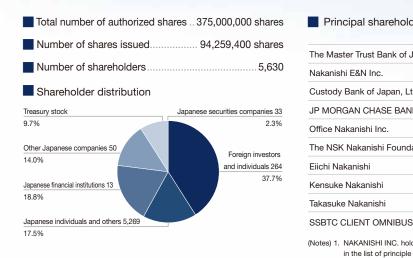
#### Transition of shareholder return



2018 Results 2019 Results 2020 Results 2021 Results 2022 Results 2023 Forecast

Annual dividends	(JPY)	31.00	30.00	30.00	37.00	46.00	48.00	
Dividend payout ratio (consolidated)	(%)	35.4	36.6	40.3	31.7	31.6	37.2	
Total payout ratio (consolidated)	(%)	35.4	36.6	40.3	43.5	51.5	-	

## Stock information (as of December 31, 2022)



### Corporate Profile (as of December 31, 2022)

Company name Established Representative Capital stock Number of employees	NAKANISHI INC. February 1951 Eiichi Nakanishi, President & Group CEO JPY 867,948,542 1,478 (Consolidated)
Headquarters	700 Shimohinata, Kanuma, Tochigi
Domestic offices	Headquarters, factory Tokyo Office Osaka Office
Major subsidiary	NSK-America Corp. (USA)
and associate	NSK Europe GmbH (Germany) NSK France S.A.S. (France)
	NSK United Kingdom Ltd. (United Kingdom)
	NSK Nakanishi Dental Spain S.A. (Spain)
	NSK Oceania Pty. Ltd. (Australia)
	NSK Shanghai Co.,Ltd. (China)
	NSK Dental Italy S.r.I. (Italy)
	NSK Dental Korea Co.,Ltd. (South Korea)
	NSK America Latina Ltda. (Brazil) NSK Dental Nordic AB (Sweden)
	NSK RUS LLC (Russia)
	Alfred Jäger GmbH (Germany)
Main banks	The Ashikaga Bank, Ltd., Mizuho Bank, Ltd., MUFG Bank, Ltd., Sumitomo Mitsui Banking Corporation

## 09 BUSINESS REPORT



Board Members

(as of March 30, 2023)

ders (top 10 ) Name	Number of shares held	Shareholding ratio
Japan, Ltd. (Trust accounts)	7,896 thousand	9.3%
	4,530 thousand	5.3%
td. (Trust accounts)	4,514 thousand	5.3%
NK 385632	3,618 thousand	4.2%
	3,120 thousand	3.7%
dation	3,021 thousand	3.5%
	2,814 thousand	3.3%
	2,806 thousand	3.3%
	2,781 thousand	3.3%
S ACCOUNT	2,581 thousand	3.0%

(Notes) 1. NAKANISHI INC. holds 9,105 thousand shares of treasury stock, but we do not include it in the list of principle shareholders.

2. Treasury stock is excluded in the calculation of shareholding ratios.

President & Group CEO	Eiichi Nakanishi
Executive Vice President & (	COO Kensuke Nakanishi
Executive Vice President	Masataka Suzuki
Director	Yuji Nonagase
Director	Yukiko Araki
Director	Chika Shiomi
Full-time Corporate Auditor	Hideki Toyotama
Corporate Auditor	Yuji Sawada
Corporate Auditor	Yoshihiro Maki

(Notes) 1. Directors Yuji Nonagase, Yukiko Araki, and Chika Shiomi are Outside Directors.

> 2. Corporate Auditors Hideki Toyotama, Yuji Sawada, and Yoshihiro Maki are Outside Corporate Auditors.